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# Texas Planning Information PY 1987

Texas Employment Commission
ERA Department
JTPA Special Projects Unit

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As you utilize this Planning Information we ask that you insert the page numbers frequently used for your easy reference.

# NARRATIVE FOR PLANNING INFORMATION

This report contains Annual Planning Information for Program Year 1986-1987. The projections for 1988 were prepared by Lawrence Berkeley Laboratories under contract.

Recent economic events in Texas have slowed population growth in all areas of the State. In many cases the projections for 1988 are lower than the 1987 projections prepared last year. Projections are made at the SDA level only and not for the separate counties.

The age of area residents is an important factor and has a great bearing on the business climate of an area. Tables for the population by age, race and sex for 1980 and projections for 1988 are given at the SDA level.

Two tables are given relating to the education level of the population. One gives the number of years of school completed for persons 25 and over, by sex and race. This 1980 Census data is presented in a new format for ease of use. School Dropouts by Age gives 1980 Census data in a format that makes it easy to determine for future years the approximate number of high school dropouts to expect in any age group. Both of these tables relate to the entire SDA.

The only data available on the handicap status of the population is Census information on Persons with a Work Disability. This table is broken down to give the numbers by sex and race. No data is available by age.

1980 Census data is also given on the number of veterans in the area by race.

Labor Force data for the SDAs and their component counties are given for 1980 through October 1986.

Tables on Population and Labor Force Status by Age, Sex and Race are given for 1980 and 1988. Of particular interest is the column on Labor Force Participation Rates. This is the percent of the 16+ population in each age group that is either working or looking for work.

Census data on the number of area residnets employed in each occupation by sex and race is presented in a new format.

Annual Average Covered Employment, the number of people employed in firms covered by the Texas Unemployment Compensation Act, is given for each SDA for 1983, 1984 and 1985. Data for the first quarter of 1986 is included. After the first of January data for the second quarter will be available and will be furnished to interested parties upon request.

Average weekly wages in covered employment by county gives some indication of wage levels in the various areas. Wage data by 2-digit manufacturing industry and by major industries in nonmanufacturing is presented for the SDA.

Using annual average covered employment for 1985, estimates were made for the number of people employed in each occupation by industry for the SDA.

Under JTPA many questions have been raised about the kinds of jobs young people do and the industries and occupations in which they work. These same questions are also asked in setting up training programs for older workers. Although data are not available for all the SDAs, the 1980 Census contained age and sex breakouts by occupation and industry for the State and MSAs of over 100,000 population. Detail on Race was available for the State only. These tables are included in all books so the SDA can choose the most appropriate tables for their area.

Characteristics of the Insured Unemployed, current and a year ago, gives a comparison of the number of claimants in each occupation and industry now compared with the same time last year. Copies of the current reports for the individual counties may give further information on conditions within each SDA.

A table is included giving data on household income in 1980 with an update for 1988.

Work Force Patterns of poverty families gives data on the number of heads of household by sex and race who worked in 1979. Comparisions are presented for female heads of household and for poverty female heads of household.

Another table gives further data on the labor force patterns of women comparing labor force participation rates depending on whether or not there is a husband present and/or children under 18 in the home.

Estimates of the poverty population by age, sex and race for 1980 and 1988 are given for each SDA.

The Department of Human Resources supplied data on Aid to Families with Dependent Children and Social Security Income Recipients by county. They also supplied numbers of mandatory and voluntary work registrants of adults in AFDC.

If there is further information you need in planning for your 1986-1987 program year, we will be pleased if you would contact us.

# BEARFACTS

## TEXAS
## 1974-84

TEXAS IS ONE OF THE 51 STATES IN THE UNITED STATES. (THE DISTRICT OF COLUMBIA IS INCLUDED FOR RANKING PURPOSES.) ITS 1984 POPULATION OF 15,988,500 RANKED 3RD IN THE NATION.

PER CAPITA PERSONAL INCOME

IN 1984, TEXAS HAD A PER CAPITA PERSONAL INCOME (PCPI) OF $12,575. THIS PCPI RANKED 22ND IN THE UNITED STATES AND WAS 98 PERCENT OF THE NATIONAL AVERAGE ($12,772). IN 1974, TEXAS' PCPI OF $4,953 RANKED 35TH IN THE UNITED STATES. THE AVERAGE ANNUAL GROWTH RATE OF PCPI OVER THE PAST 10 YEARS WAS 9.8 PERCENT, MORE THAN THE NATIONAL AVERAGE (8.9 PERCENT).

TOTAL PERSONAL INCOME

IN 1984, TEXAS HAD A TOTAL PERSONAL INCOME (TPI) OF $201,051,803*. THIS TPI RANKED 3RD IN THE UNITED STATES AND ACCOUNTED FOR 6.7 PERCENT OF THE NATIONAL TOTAL. IN 1974, TEXAS' TPI OF $60,759,679* RANKED 5TH IN THE UNITED STATES. THE AVERAGE ANNUAL GROWTH RATE OF TPI OVER THE PAST 10 YEARS WAS 12.7 PERCENT, MORE THAN THE NATIONAL AVERAGE (10.0 PERCENT).

COMPONENTS OF TOTAL PERSONAL INCOME

TOTAL PERSONAL INCOME (TPI) INCLUDES THE EARNINGS (WAGES AND SALARIES, OTHER LABOR INCOME, AND PROPRIETORS' INCOME); DIVIDENDS, INTEREST, AND RENT; AND TRANSFER PAYMENTS RECEIVED BY THE RESIDENTS OF TEXAS. IN 1984, EARNINGS WERE 70.8 PERCENT OF TPI (COMPARED WITH 74.1 PERCENT IN 1974); DIVIDENDS, INTEREST, AND RENT WERE 18.7 PERCENT (COMPARED WITH 15.2 PERCENT IN 1974); AND TRANSFER PAYMENTS WERE 10.4 PERCENT (COMPARED WITH 10.7 PERCENT IN 1974). FROM 1974 TO 1984, EARNINGS INCREASED ON AVERAGE 12.2 PERCENT EACH YEAR; DIVIDENDS, INTEREST, AND RENT INCREASED ON AVERAGE 15.1 PERCENT; AND TRANSFER PAYMENTS INCREASED ON AVERAGE 12.5 PERCENT.

EARNINGS BY INDUSTRY

EARNINGS OF PERSONS EMPLOYED IN TEXAS INCREASED FROM $47,539,577* IN 1974 TO $151,335,719* IN 1984, AN AVERAGE ANNUAL GROWTH RATE OF 12.3 PERCENT. THE LARGEST INDUSTRIES IN 1984 WERE SERVICES, WHICH ACCOUNTED FOR 18.3 PERCENT OF EARNINGS; RETAIL TRADE, 10.6 PERCENT; STATE AND LOCAL GOVERNMENT, 10.2 PERCENT; DURABLE GOODS MANUFACTURING, 10.2 PERCENT; AND TRANSPORTATION AND PUBLIC UTILITIES, 7.7 PERCENT. IN 1974, THE LARGEST INDUSTRIES WERE SERVICES, WITH 14.8 PERCENT OF EARNINGS; DURABLE GOODS MANUFACTURING, 11.3 PERCENT; RETAIL TRADE, 11.2 PERCENT; STATE AND LOCAL GOVERNMENT, 10.3 PERCENT; AND NON-DURABLE GOODS MANUFACTURING, 8.6 PERCENT. OF THE INDUSTRIES THAT ACCOUNTED FOR AT LEAST 5 PERCENT OF EARNINGS IN 1984, THE SLOWEST GROWING FROM 1974 TO 1984 WAS NON-DURABLE GOODS MANUFACTURING (7.4 PERCENT OF EARNINGS IN 1984), WHICH INCREASED AT AN AVERAGE ANNUAL RATE OF 10.7 PERCENT; THE FASTEST WAS MINING (6.6 PERCENT OF EARNINGS IN 1984), WHICH INCREASED AT AN AVERAGE ANNUAL RATE OF 16.9 PERCENT.

* ALL INCOME ESTIMATES WITH THE EXCEPTION OF PCPI ARE IN THOUSANDS OF DOLLARS.

REGIONAL ECONOMIC INFORMATION SYSTEM
BUREAU OF ECONOMIC ANALYSIS

## POPULATION OF SDA BY AGE, RACE, SEX

1980

STATE OF TEXAS

| | TOTAL | | WHITE & OTHER | | BLACK | | HISPANIC | |
|---|---|---|---|---|---|---|---|---|
| | Male | Female | Male | Female | Male | Female | Male | Female |
| TOTAL | 6,997,928 | 7,231,263 | 4,701,376 | 4,856,285 | 812,196 | 876,751 | 1,484,356 | 1,498,227 |
| 0-9 | 1,192,253 | 1,138,303 | 677,352 | 641,500 | 160,236 | 156,670 | 354,665 | 340,133 |
| 10-13 | 481,712 | 461,666 | 281,969 | 267,452 | 65,881 | 64,262 | 133,862 | 129,952 |
| 14-15 | 255,360 | 244,365 | 149,924 | 142,165 | 36,656 | 36,130 | 68,780 | 66,070 |
| 16 & Over | 5,068,603 | 5,386,929 | 3,592,131 | 3,805,168 | 549,423 | 619,689 | 927,049 | 962,072 |
| 16-17 | 273,890 | 260,120 | 166,352 | 157,710 | 38,174 | 36,670 | 69,364 | 65,740 |
| 18-19 | 285,741 | 273,390 | 178,415 | 170,874 | 39,347 | 38,316 | 67,979 | 64,200 |
| 20-21 | 287,555 | 276,559 | 183,527 | 176,884 | 39,064 | 37,904 | 64,964 | 61,771 |
| 22-24 | 432,083 | 422,033 | 285,780 | 278,662 | 52,527 | 54,630 | 93,776 | 88,741 |
| 25-44 | 2,020,319 | 2,023,266 | 1,420,700 | 1,391,566 | 208,899 | 232,185 | 390,720 | 399,515 |
| 45-54 | 658,374 | 699,850 | 489,721 | 502,279 | 64,177 | 77,271 | 104,476 | 120,300 |
| 55 & Over | 1,110,641 | 1,431,711 | 867,636 | 1,127,193 | 107,235 | 142,713 | 135,770 | .161,805 |

Source: 1980 Census of Population.

## POPULATION OF SDA BY AGE, RACE, AND SEX

### 1988 Projections

### STATE OF TEXAS

| | TOTAL | | WHITE & OTHER | | BLACK | | HISPANIC | |
|---|---|---|---|---|---|---|---|---|
| | Male | Female | Male | Female | Male | Female | Male | Female |
| TOTAL | 8,484,838 | 8,952,723 | 5,298,963 | 5,595,689 | 1,112,849 | 1,242,054 | 2,073,026 | 2,114,980 |
| 0-9 | 1,659,178 | 1,588,213 | 928,932 | 865,726 | 261,634 | 261,229 | 468,612 | 461,258 |
| 10-13 | 550,409 | 518,543 | 296,397 | 274,070 | 79,177 | 78,491 | 174,835 | 165,982 |
| 14-15 | 277,219 | 261,485 | 145,507 | 137,790 | 41,837 | 40,557 | 89,875 | 83,138 |
| 16 & Over | 5,998,032 | 6,584,482 | 3,928,127 | 4,318,103 | 730,201 | 861,777 | 1,339,704 | 1,404,602 |
| 16-19 | 558,475 | 527,391 | 285,640 | 277,111 | 88,174 | 83,725 | 184,661 | 166,555 |
| 20-21 | 289,220 | 294,898 | 152,557 | 161,190 | 46,460 | 47,569 | 90,203 | 86,139 |
| 22-24 | 434,406 | 442,361 | 229,405 | 241,792 | 69,688 | 71,358 | 135,313 | 129,211 |
| 25-44 | 2,714,327 | 2,837,800 | 1,751,280 | 1,803,827 | 335,697 | 389,499 | 627,350 | 644,474 |
| 45-54 | 743,511 | 790,534 | 539,233 | 547,551 | 71,478 | 91,837 | 132,800 | 151,146 |
| 55 + | 1,258,093 | 1,691,498 | 970,012 | 1,286,632 | 118,704 | 177,789 | 169,377 | 227,077 |

### POPULATION GROWTH

| | 1970* | '70-'80 % Gain | 1980 | '80-'88 % Gain | Projected 1988 |
|---|---|---|---|---|---|
| TOTAL | 11,196,730 | +27.1 | 14,229,191 | +22.5 | 17,437,561 |
| White & Other | 7,738,054 | +23.4 | 9,550,825 | +14.1 | 10,894,652 |
| Black | 1,399,005 | +21.0 | 1,692,542 | +39.1 | 2,354,903 |
| Hispanic | 2,059,671 | +45.0 | 2,985,824 | +40.3 | 4,188,006 |

*In 1970 the White, Black, and Other population counts include those whose ethnicity was identified as Spanish language or Spanish Surname. White & Other in this table (and in this report) is the numerical difference between Total and Black and Hispanic.
Source: 1970 and 1980 Census. Projections for 1988-Lawrence Berkeley Laboratories.

## YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS AND OVER

### TEXAS

| | | TOTAL | WHITE | BLACK | HISPANIC |
|---|---|---|---|---|---|
| PERSONS 25 YEARS AND OVER | | 7,941,161 | 5,799,095 | 832,480 | 1,312,586 |
| YEARS OF SCHOOL COMPLETED: | | | | | |
| ELEMENTARY | 0 - 4 YEARS | 519,133 | 123,739 | 63,963 | 331,431 |
| | 5 - 7 YEARS | 693,309 | 344,284 | 95,085 | 253,940 |
| | 8 YEARS | 428,183 | 290,039 | 51,116 | 87,028 |
| HIGH SCHOOL | 1 - 3 YEARS | 1,329,165 | 974,220 | 180,205 | 174,740 |
| | 4 YEARS | 2,285,510 | 1,776,359 | 242,649 | 266,502 |
| COLLEGE | 1 - 2 YEARS | 1,074,755 | 875,476 | 98,845 | 100,434 |
| | 3 YEARS | 273,125 | 223,767 | 24,474 | 24,884 |
| | 4 YEARS | 740,555 | 660,134 | 40,830 | 39,591 |
| | OVER 4 YEARS | 600,423 | 531,077 | 35,313 | 34,036 |
| PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION | | 37.4 | 29.9 | 46.9 | 64.5 |
| MALES 25 YEARS AND OVER | | 3,789,334 | 2,778,057 | 380,311 | 630,966 |
| YEARS OF SCHOOL COMPLETED | | | | | |
| ELEMENTARY | 0 - 4 YEARS | 258,240 | 68,586 | 35,986 | 153,668 |
| | 5 - 7 YEARS | 333,787 | 171,705 | 44,830 | 117,252 |
| | 8 YEARS | 197,000 | 134,689 | 22,001 | 40,310 |
| HIGH SCHOOL | 1 - 3 YEARS | 559,133 | 399,608 | 75,579 | 83,946 |
| | 4 YEARS | 968,522 | 739,704 | 109,036 | 119,782 |
| COLLEGE | 1 - 2 YEARS | 529,449 | 425,082 | 46,773 | 57,594 |
| | 3 YEARS | 150,581 | 122,534 | 12,864 | 15,183 |
| | 4 YEARS | 404,116 | 364,582 | 17,760 | 21,774 |
| | OVER 4 YEARS | 388,506 | 351,567 | 15,482 | 21,457 |
| PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION | | 35.6 | 27.9 | 46.9 | 62.6 |
| FEMALES 25 YEARS AND OVER | | 4,154,827 | 3,021,038 | 452,169 | 681,620 |
| YEARS OF SCHOOL COMPLETED: | | | | | |
| ELEMENTARY | 0 - 4 YEARS | 260,893 | 55,153 | 27,977 | 177,763 |
| | 5 - 7 YEARS | 359,522 | 172,579 | 50,255 | 136,688 |
| | 8 YEARS | 231,183 | 155,350 | 29,115 | 46,718 |
| HIGH SCHOOL | 1 - 3 YEARS | 770,032 | 574,612 | 104,626 | 90,794 |
| | 4 YEARS | 1,316,988 | 1,036,655 | 133,613 | 146,720 |
| COLLEGE | 1 - 2 YEARS | 545,306 | 450,394 | 52,072 | 42,840 |
| | 3 YEARS | 122,544 | 101,233 | 11,610 | 9,701 |
| | 4 YEARS | 336,439 | 295,552 | 23,070 | 17,817 |
| | OVER 4 YEARS | 211,920 | 179,510 | 19,831 | 12,579 |
| PERCENT WITH LESS THAN HIGH SCHOOL GRADUATION | | 39.0 | 31.7 | 46.9 | 66.3 |

SOURCE: 1980 CENSUS OF POPULATION--REPORT 3--LAWRENCE BERKELEY LABORATORIES.

SCHOOL DROPOUTS, BY AGE

1980

STATE OF TEXAS

| | Total | White/Other | Black | Hispanic |
|---|---|---|---|---|
| Total 14-15 | 499,725 | 292,089 | 72,786 | 134,850 |
| Dropouts | 16,613 | 6,180 | 2,306 | 8,127 |
| % of 14-15 | 3.3 | 2.1 | 3.2 | 6.0 |
| Total 16-17 | 534,010 | 324,062 | 74,844 | 135,104 |
| Dropouts | 68,781 | 33,209 | 8,405 | 27,167 |
| % of 16-17 | 12.9 | 10.2 | 11.2 | 20.1 |
| Total 18-19 | 559,131 | 349,289 | 77,663 | 132,179 |
| Dropouts | 119,742 | 58,356 | 15,393 | 45,993 |
| % of 18-19 | 21.4 | 16.7 | 19.8 | 34.8 |
| Total 20-21 | 564,114 | 360,411 | 76,968 | 126,735 |
| Dropouts | 123,097 | 56,944 | 16,738 | 49,415 |
| % of 20-21 | 21.8 | 15.8 | 21.7 | 39.0 |
| Total 22-24 | 854,116 | 564,442 | 107,157 | 182,517 |
| Dropouts | 182,194 | 82,058 | 24,551 | 75,585 |
| % of 22-24 | 21.3 | 14.5 | 22.9 | 41.4 |
| Total 25+ | 7,944,161 | 5,799,095 | 832,480 | 1,312,586 |
| Dropouts | 2,944,683 | 1,722,456 | 383,785 | 838,442 |
| % of 25+ | 37.1 | 29.7 | 46.1 | 63.9 |

Source: Lawrence Berkeley Laboratories. Report 3: Social Indicators for Planning and Evaluation. 1980 Census of Population.

## PERSONS WITH A WORK DISABILITY*

## STATE OF TEXAS

| | TOTAL | WHITE | BLACK | HISPANIC |
|---|---|---|---|---|
| Noninstitutional Males, 16-64 | 4,458,840 | 3,132,564 | 474,299 | 851,977 |
| With a work disability* | 368,423 | 259,897 | 49,396 | 59,130 |
| % of 16-64 males | 8.3 | 8.3 | 10.4 | 6.9 |
| In the labor force | 197,229 | 146,247 | 22,063 | 28,919 |
| L.P.R. | 53.5 | 56.3 | 44.7 | 48.9 |
| Not in the labor force | 171,194 | 113,650 | 27,333 | 30,211 |
| Prevented from working | 147,930 | 96,755 | 24,332 | 26,843 |
| % of those not in L.F. | 86.4 | 85.1 | 89.0 | 88.9 |
| Not prevented from working | 23,264 | 16,895 | 3,001 | 3,368 |
| Noninstitutional Females, 16-64 | 4,561,715 | 3,147,948 | 534,534 | 879,233 |
| With a work disability* | 320,195 | 212,532 | 56,133 | 51,530 |
| % of 16-64 females | 7.0 | 6.8 | 10.5 | 5.9 |
| In the labor force | 90,191 | 63,305 | 16,287 | 10,599 |
| L.P.R. | 28.2 | 29.8 | 29.0 | 20.6 |
| Not in the labor force | 230,004 | 149,227 | 39,846 | 40,931 |
| Prevented from working | 182,790 | 114,571 | 34,148 | 34,071 |
| % of those not in L.F. | 79.5 | 76.8 | 85.7 | 83.2 |
| Not prevented from working | 47,214 | 34,656 | 5,698 | 6,860 |

*Those persons with a physical or mental health condition which has lasted six months or more and which limits the kind or amount of work a person can do. Those not in the labor force whose condition does not prevent them from working are presumably another source of supply for employment or training programs.

SOURCE: 1980 Census

VETERAN STATUS
OF THE POPULATION

1980*

STATE OF TEXAS

| | Total | White | Black | Hispanic |
|---|---|---|---|---|
| Persons 16 Years & Over | 10,455,532 | 7,397,299 | 1,169,112 | 1,889,121 |
| Veteran & Military Service Status: | | | | |
| Currently in Armed Forces | 148,608 | 101,918 | 31,075 | 15,615 |
| Female | 17,439 | 12,132 | 3,919 | 1,388 |
| Veteran | 1,715,857 | 1,385,990 | 143,278 | 186,589 |
| Female | 69,200 | 53,907 | 7,810 | 7,483 |
| Post-Vietnam Era | 73,074 | 43,936 | 14,467 | 14,671 |
| Vietnam Era | 554,441 | 424,944 | 52,360 | 77,137 |
| Other Conflicts | 877,736 | 744,778 | 61,832 | 71,126 |
| Other Peacetime Service | 210,606 | 172,332 | 14,619 | 23,655 |

*Based on data from the 1980 Census of Population.

At the time of 1980 Census was taken, 1.4 % of the 16+ population was in the Armed Forces. This percentage varied from 0.8 % for the Hispanic group to 2.7 % of the Blacks; the White and Other group was between the two extremes, with 1.4 %. Females made up 11.7 % of those currently in the Armed Forces, with Black females representing 12.6 % of the Black group. Hispanic females made up 8.9 % of the Hispanic group and White and Other 11.9 % of their group.

Veterans comprised 16.4 % of the over 16 population, with White and Other leading with 18.7 %. Black veterans represented 12.3% of the Blacks and Hispanic veterans 9.9% of their group. A much smaller ratio of females were veterans than are currently in the military -- some 4.0%. Blacks again are the leader with 5.5% of Black veterans being female.

Statewide, some 72.3% of the veteran population were high school graduates, with the percentage ranging from 89.3% of the 30-34 year-old group to 53.6% of those 55 and over. The 16-24 group, with 73.8% H. S. graduates, were the most apt to be enrolled in school. Less than 15% of those in school were finishing high school; most were attending college.

Over 80% of veterans were in the civilian labor force and only 3% of them were unemployed. The 55+ group was least apt to be in the labor force (59.6%). The 16-24 group had the highest jobless rate (8.3%) and next to the 55+ group were least apt to be in the labor force (84.4%). Just over one-third of the Veterans were either from the Vietnam-Era or Post-Vietnam Era. This rises to 46.6 for Blacks and to nearly 50% for Hispanics. All of the veterans under 30 fall within these 2 periods of service. The 16-29 group represents 88.6% of the Post-Vietnam Era Veterans and 25.8% of the Vietnam-Era Veterans.

# POPULATION, LABOR FORCE TOTALS, AND LABOR FORCE PARTICIPATION RATES BY AGE, SEX, AND RACE

## STATE OF TEXAS - All Races

1980

| Sex and Age | Population | LPR* | Labor Force | Employment | Unemployment | Rate |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 559,631 | 52.1 | 291,639 | 261,999 | 29,640 | 10.2 |
| 20-24 | 719,638 | 78.9 | 567,625 | 535,663 | 31,962 | 5.6 |
| 20-21 | 287,555 | 73.7 | 212,022 | 197,483 | 14,539 | 6.9 |
| 22-24 | 432,083 | 82.3 | 355,603 | 338,180 | 17,423 | 4.9 |
| 25-44 | 2,020,319 | 91.3 | 1,844,381 | 1,795,121 | 49,260 | 2.7 |
| 45-54 | 658,374 | 90.3 | 594,728 | 581,083 | 13,645 | 2.3 |
| 55 + | 1,110,641 | 49.2 | 546,702 | 531,684 | 15,018 | 2.7 |
| FEMALES | | | | | | |
| 16-19 | 533,510 | 43.9 | 234,006 | 208,565 | 25,441 | 10.9 |
| 20-24 | 698,592 | 65.5 | 457,654 | 429,462 | 28,192 | 6.2 |
| 20-21 | 276,559 | 61.7 | 170,512 | 157,719 | 12,793 | 7.5 |
| 22-24 | 422,033 | 68.0 | 287,142 | 271,743 | 15,399 | 5.4 |
| 25-44 | 2,023,266 | 64.5 | 1,304,765 | 1,256,681 | 48,084 | 3.7 |
| 45-54 | 699,850 | 56.7 | 397,037 | 385,435 | 11,602 | 2.9 |
| 55 + | 1,431,711 | 23.5 | 336,139 | 326,152 | 9,987 | 3.0 |

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.

Source: 1980 Census of Population.

# POPULATION, LABOR FORCE TOTALS, AND LABOR FORCE PARTICIPATION RATES BY AGE, SEX, AND RACE

## STATE OF TEXAS - White and Other

1980

| Sex and Age | Population | LPR* | Labor Force | Employment | Unemployment | Rate |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 344,767 | 55.7 | 191,997 | 176,493 | 15,504 | 8.1 |
| 20-24 | 469,307 | 80.0 | 375,452 | 360,342 | 15,110 | 4.0 |
| 20-21 | 183,527 | 74.6 | 136,848 | 130,048 | 6,800 | 5.0 |
| 22-24 | 285,780 | 83.5 | 238,604 | 230,294 | 8,310 | 3.5 |
| 25-44 | 1,420,700 | 92.5 | 1,314,405 | 1,290,454 | 23,951 | 1.8 |
| 45-54 | 489,721 | 91.7 | 449,095 | 441,437 | 7,658 | 1.7 |
| 55 + | 867,636 | 50.1 | 434,343 | 424,927 | 9,416 | 2.2 |
| FEMALES | | | | | | |
| 16-19 | 328,584 | 48.4 | 159,186 | 145,271 | 13,915 | 8.7 |
| 20-24 | 455,546 | 67.5 | 307,385 | 293,185 | 14,200 | 4.6 |
| 20-21 | 176,884 | 63.5 | 112,351 | 105,973 | 6,378 | 5.7 |
| 22-24 | 278,662 | 70.0 | 195,034 | 187,212 | 7,822 | 4.0 |
| 25-44 | 1,391,566 | 65.1 | 906,389 | 880,875 | 25,514 | 2.8 |
| 45-54 | 502,279 | 58.5 | 294,076 | 287,239 | 6,837 | 2.3 |
| 55 + | 1,127,193 | 23.6 | 266,405 | 259,465 | 6,940 | 2.6 |

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.

Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - Black

1980

| Sex and Age | Population | LPR* | Labor Force | Employment | Unemployment | Rate |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 77,521 | 38.5 | 29,844 | 24,567 | 5,277 | 17.7 |
| 20-24 | 91,591 | 66.3 | 60,691 | 53,946 | 6,745 | 11.1 |
| 20-21 | 39,064 | 59.0 | 23,039 | 19,984 | 3,055 | 13.3 |
| 22-24 | 52,527 | 71.7 | 37,652 | 33,962 | 3,690 | 9.8 |
| 25-44 | 208,899 | 83.0 | 173,283 | 164,187 | 9,096 | 5.2 |
| 45-54 | 64,177 | 82.6 | 53,000 | 51,144 | 1,856 | 3.5 |
| 55 + | 107,235 | 42.7 | 45,821 | 44,038 | 1,783 | 3.9 |
| FEMALES | | | | | | |
| 16-19 | 74,986 | 35.9 | 26,930 | 21,976 | 4,954 | 18.4 |
| 20-24 | 92,534 | 66.8 | 61,811 | 55,238 | 6,573 | 10.6 |
| 20-21 | 37,904 | 60.8 | 23,042 | 20,065 | 2,977 | 12.9 |
| 22-24 | 54,630 | 71.0 | 38,769 | 35,173 | 3,596 | 9.3 |
| 25-44 | 232,185 | 76.1 | 176,608 | 166,447 | 10,161 | 5.8 |
| 45-54 | 77,271 | 63.6 | 49,147 | 47,420 | 1,727 | 3.5 |
| 55 + | 142,713 | 27.3 | 38,951 | 37,694 | 1,257 | 3.2 |

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

STATE OF TEXAS - Hispanic

1980

| Sex and Age | Population | LPR* | Labor Force | Employment | Unemployment | Rate |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 137,343 | 50.8 | 69,798 | 60,939 | 8,859 | 12.7 |
| 20-24 | 158,740 | 82.8 | 131,482 | 121,375 | 10,107 | 7.7 |
| 20-21 | 64,964 | 80.3 | 52,135 | 47,451 | 4,684 | 9.0 |
| 22-24 | 93,776 | 84.6 | 79,347 | 73,924 | 5,423 | 6.8 |
| 25-44 | 390,720 | 91.3 | 356,693 | 340,480 | 16,213 | 4.5 |
| 45-54 | 104,476 | 88.7 | 92,633 | 88,502 | 4,131 | 4.5 |
| 55 + | 135,770 | 49.0 | 66,538 | 62,719 | 3,819 | 5.7 |
| FEMALES | | | | | | |
| 16-19 | 129,940 | 36.9 | 47,890 | 41,318 | 6,572 | 13.7 |
| 20-24 | 150,512 | 58.8 | 88,458 | 81,039 | 7,419 | 8.4 |
| 20-21 | 61,771 | 56.9 | 35,119 | 31,681 | 3,438 | 9.8. |
| 22-24 | 88,741 | 60.1 | 53,339 | 49,358 | 3,981 | 7.5 |
| 25-44 | 399,515 | 55.5 | 221,768 | 209,359 | 12,409 | 5.6 |
| 45-54 | 120,300 | 44.7 | 53,814 | 50,776 | 3,038 | 5.6 |
| 55 + | 161,805 | 19.0 | 30,783 | 28,993 | 1,790 | 5.8 |

*Labor Force Participation Rate derived by dividing labor force by population for the same age group.
Source: 1980 Census of Population.

TEXAS EMPLOYMENT COMMISSION
MONTHLY LABOR MARKET INFORMATION REPORT

STATE TEXAS

Contact AC(512) 463-2841
For more information

Geographic area : State of Texas

| 1986 | CIVILIAN LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT TOTAL | UNEMPLOYMENT RATE |
|---|---|---|---|---|
| January P | 7,883,600 | 7,341,000 | 542,600 | 6.9 |
| January F | 7,883,600 | 7,341,000 | 542,600 | 6.9 |
| February P | 7,901,300 | 7,208,600 | 692,700 | 8.8 |
| February F | 7,901,300 | 7,208,600 | 692,700 | 8.8 |
| March P | 7,977,500 | 7,304,400 | 673,100 | 8.4 |
| March F | 7,977,500 | 7,304,400 | 673,100 | 8.4 |
| April P | 7,982,100 | 7,329,900 | 652,200 | 8.2 |
| April F | 7,982,100 | 7,329,900 | 652,200 | 8.2 |
| May P | 8,023,300 | 7,273,700 | 749,600 | 9.3 |
| May F | 8,023,300 | 7,273,700 | 749,600 | 9.3 |
| June P | 8,204,100 | 7,297,300 | 906,800 | 11.1 |
| June F | 8,204,100 | 7,297,300 | 906,800 | 11.1 |
| July P | 8,279,300 | 7,505,800 | 773,500 | 9.3 |
| July F | 8,279,300 | 7,505,800 | 773,500 | 9.3 |
| August P | 8,128,600 | 7,388,600 | 740,000 | 9.1 |
| August F | 8,128,700 | 7,388,700 | 740,000 | 9.1 |
| September P | 8,167,000 | 7,423,700 | 743,300 | 9.1 |
| September F | 8,167,000 | 7,423,700 | 743,300 | 9.1 |
| October P | 8,233,800 | 7,499,600 | 734,200 | 8.9 |
| October F | | | | |
| November P | | | | |
| November F | | | | |
| December P | | | | |
| December F | | | | |

Above revised to 1985 benchmark.

(P=Preliminary: F=Final)
GEOGRAPHIC DEFINITION:

REVISED FEBRUARY 1986

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
HISTORICAL REPORT ON LABOR FORCE AND EMPLOYMENT
REGION 06 STATE 48 TEXAS

AREA: TEXAS

| 1985 | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|
| JANUARY | 7,829,500 | 7,288,400 | 541,100 | 6.9 |
| FEBRUARY | 7,906,100 | 7,348,000 | 558,100 | 7.1 |
| MARCH | 8,102,300 | 7,521,100 | 581,200 | 7.2 |
| APRIL | 8,002,400 | 7,497,700 | 504,700 | 6.3 |
| MAY | 7,966,800 | 7,444,000 | 522,800 | 6.6 |
| JUNE | 8,150,200 | 7,518,900 | 631,300 | 7.7 |
| JULY | 8,262,100 | 7,629,700 | 632,400 | 7.7 |
| AUGUST | 8,144,300 | 7,577,600 | 566,700 | 7.0 |
| SEPTEMBER | 8,100,000 | 7,515,400 | 584,600 | 7.2 |
| OCTOBER | 8,103,300 | 7,490,700 | 612,600 | 7.6 |
| NOVEMBER | 8,067,800 | 7,546,200 | 521,600 | 6.5 |
| DECEMBER | 7,993,500 | 7,488,500 | 505,000 | 6.3 |
| ANNUAL AVERAGE | 8,052,400 | 7,488,900 | 563,500 | 7.0 |

PREPARED BY ERA DEPARTMENT, T.E.C.

REVISED FEBRUARY 1986

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
HISTORICAL REPORT ON LABOR FORCE AND EMPLOYMENT
REGION 06 STATE 48 TEXAS

AREA: TEXAS

| 1984 | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|
| JANUARY | 7,630,600 | 7,075,100 | 555,500 | 7.3 |
| FEBRUARY | 7,617,400 | 7,167,800 | 449,600 | 5.9 |
| MARCH | 7,777,900 | 7,269,400 | 508,500 | 6.5 |
| APRIL | 7,804,300 | 7,301,000 | 503,300 | 6.4 |
| MAY | 7,902,700 | 7,461,800 | 440,900 | 5.6 |
| JUNE | 8,062,500 | 7,619,300 | 443,200 | 5.5 |
| JULY | 8,153,000 | 7,639,000 | 514,000 | 6.3 |
| AUGUST | 8,033,300 | 7,585,300 | 448,000 | 5.6 |
| SEPTEMBER | 8,027,100 | 7,559,800 | 467,300 | 5.8 |
| OCTOBER | 7,994,800 | 7,575,000 | 419,800 | 5.3 |
| NOVEMBER | 7,920,000 | 7,488,400 | 431,600 | 5.4 |
| DECEMBER | 7,976,100 | 7,528,500 | 447,600 | 5.6 |
| ANNUAL AVERAGE | 7,908,300 | 7,439,200 | 469,100 | 5.9 |

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REVISED FEBRUARY 1986

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
HISTORICAL REPORT ON LABOR FORCE AND EMPLOYMENT
REGION 06 STATE 48 TEXAS

AREA: TEXAS

| 1983 | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|
| JANUARY | 7,610,900 | 6,963,400 | 647,500 | 8.5 |
| FEBRUARY | 7,565,400 | 6,897,700 | 667,700 | 8.8 |
| MARCH | 7,552,200 | 6,895,300 | 656,900 | 8.7 |
| APRIL | 7,551,700 | 6,942,600 | 609,100 | 8.1 |
| MAY | 7,491,500 | 6,893,700 | 597,800 | 8.0 |
| JUNE | 7,723,800 | 7,065,100 | 658,700 | 8.5 |
| JULY | 7,740,600 | 7,101,800 | 638,800 | 8.3 |
| AUGUST | 7,674,800 | 7,092,900 | 581,900 | 7.6 |
| SEPTEMBER | 7,733,900 | 7,070,400 | 663,500 | 8.6 |
| OCTOBER | 7,669,400 | 7,137,000 | 532,400 | 6.9 |
| NOVEMBER | 7,670,600 | 7,149,300 | 521,300 | 6.8 |
| DECEMBER | 7,732,100 | 7,183,600 | 548,500 | 7.1 |
| ANNUAL AVERAGE | 7,643,000 | 7,032,700 | 610,300 | 8.0 |

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REVISED FEBRUARY 1984

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
HISTORICAL REPORT ON LABOR FORCE AND EMPLOYMENT
REGION 06 STATE 48 TEXAS

AREA: TEXAS

| 1982 | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|
| JANUARY | 7,184,600 | 6,757,600 | 427,000 | 5.9 |
| FEBRUARY | 7,253,500 | 6,831,200 | 422,300 | 5.8 |
| MARCH | 7,324,700 | 6,910,000 | 414,700 | 5.7 |
| APRIL | 7,295,100 | 6,863,700 | 431,400 | 5.9 |
| MAY | 7,311,100 | 6,851,800 | 459,300 | 6.3 |
| JUNE | 7,457,900 | 6,881,300 | 576,600 | 7.7 |
| JULY | 7,458,200 | 6,911,000 | 547,200 | 7.3 |
| AUGUST | 7,439,300 | 6,916,100 | 523,200 | 7.0 |
| SEPTEMBER | 7,376,300 | 6,783,700 | 592,600 | 8.0 |
| OCTOBER | 7,385,500 | 6,825,700 | 559,800 | 7.6 |
| NOVEMBER | 7,479,800 | 6,912,500 | 567,300 | 7.6 |
| DECEMBER | 7,517,700 | 6,959,100 | 558,600 | 7.4 |
| ANNUAL AVERAGE | 7,373,700 | 6,867,000 | 506,700 | 6.9 |

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REVISED FEBRUARY 1986

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
HISTORICAL REPORT ON LABOR FORCE AND EMPLOYMENT
REGION 06 STATE 48 TEXAS

AREA: TEXAS

| 1981 | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|
| JANUARY | 6,921,100 | 6,526,000 | 395,100 | 5.7 |
| FEBRUARY | 6,915,600 | 6,589,100 | 326,500 | 4.7 |
| MARCH | 6,958,100 | 6,627,300 | 330,800 | 4.8 |
| APRIL | 6,993,500 | 6,695,300 | 298,200 | 4.3 |
| MAY | 7,061,200 | 6,695,800 | 365,400 | 5.2 |
| JUNE | 7,155,600 | 6,639,400 | 516,200 | 7.2 |
| JULY | 7,134,100 | 6,743,200 | 390,900 | 5.5 |
| AUGUST | 7,092,900 | 6,684,900 | 408,000 | 5.8 |
| SEPTEMBER | 7,146,300 | 6,761,800 | 384,500 | 5.4 |
| OCTOBER | 7,158,200 | 6,825,200 | 333,000 | 4.7 |
| NOVEMBER | 7,218,100 | 6,815,100 | 403,000 | 5.6 |
| DECEMBER | 7,151,500 | 6,825,500 | 326,000 | 4.6 |
| ANNUAL AVERAGE | 7,075,500 | 6,702,400 | 373,100 | 5.3 |

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REVISED FEBRUARY 1986

U.S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
HISTORICAL REPORT ON LABOR FORCE AND EMPLOYMENT
REGION 06 STATE 48 TEXAS

AREA: TEXAS

| 1980 | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|
| JANUARY | 6,622,700 | 6,281,300 | 341,400 | 5.2 |
| FEBRUARY | 6,604,400 | 6,262,500 | 341,900 | 5.2 |
| MARCH | 6,603,900 | 6,235,600 | 368,300 | 5.6 |
| APRIL | 6,585,300 | 6,271,600 | 313,700 | 4.8 |
| MAY | 6,584,100 | 6,253,300 | 330,800 | 5.0 |
| JUNE | 6,748,100 | 6,342,100 | 406,000 | 6.0 |
| JULY | 6,832,600 | 6,450,300 | 382,300 | 5.6 |
| AUGUST | 6,878,200 | 6,478,600 | 399,600 | 5.8 |
| SEPTEMBER | 6,816,400 | 6,501,900 | 314,500 | 4.6 |
| OCTOBER | 6,843,800 | 6,541,800 | 302,000 | 4.4 |
| NOVEMBER | 6,876,700 | 6,492,400 | 384,300 | 5.6 |
| DECEMBER | 6,846,600 | 6,510,500 | 336,100 | 4.9 |
| ANNUAL AVERAGE | 6,736,900 | 6,385,200 | 351,700 | 5.2 |

PREPARED BY ERA DEPARTMENT, T.E.C.

AREA: STATE OF TEXAS

| | 1983 | 1984 | 1985 | 1st '86 | 2nd '86 |
|---|---|---|---|---|---|
| Total Covered | 6,100,325 | 6,404,241 | 6,585,342 | 6,543,284 | 6,512,028 |
| Manufacturing | 960,669 | 994,900 | 1,000,312 | 973,795 | 956,539 |
| Durable Goods | 550,649 | 578,668 | 588,701 | 568,203 | 554,840 |
| Lumber & Wood | 40,251 | 42,881 | 40,925 | 37,919 | 38,162 |
| Furniture | 16,596 | 18,129 | 17,660 | 17,663 | 17,282 |
| Stone-Clay-etc | 45,692 | 49,138 | 49,231 | 48,859 | 48,639 |
| Primary Metals | 33,887 | 36,172 | 33,454 | 31,587 | 29,124 |
| Fab. Metals | 79,996 | 83,373 | 82,966 | 79,642 | 77,060 |
| Mchy.,ex.elect. | 129,631 | 133,436 | 134,927 | 116,475 | 109,569 |
| Elect. Mchy. | 98,016 | 104,177 | 114,876 | 116,160 | 117,284 |
| Transp. Equip. | 71,045 | 74,700 | 78,152 | 83,295 | 81,805 |
| Instruments | 22,650 | 23,294 | 23,428 | 23,233 | 22,790 |
| Other Durables | 12,885 | 13,368 | 13,082 | 13,370 | 13,125 |
| Nondurable Goods | 410,020 | 416,232 | 411,611 | 405,592 | 401,699 |
| Food & Kindred | 93,124 | 94,307 | 95,355 | 95,719 | 95,653 |
| Tobacco Prods. | * | * | * | * | * |
| Textiles | 4,875 | 4,857 | 4,825 | 4,639 | 4,543 |
| Apparel | 60,881 | 61,422 | 57,231 | 54,978 | 53,978 |
| Paper Products | 22,015 | 23,915 | 23,244 | 23,229 | 23,250 |
| Printing & Pub. | 68,412 | 72,426 | 74,451 | 76,057 | 75,714 |
| Chemicals | 77,016 | 76,126 | 77,349 | 75,672 | 74,856 |
| Petroleum | 44,106 | 41,342 | 37,518 | 35,026 | 34,483 |
| Plastic/Rubber | 30,838 | 33,977 | 34,029 | 32,700 | 31,965 |
| Other Nondurables | 8,753 | 7,860 | 7,609 | 7,572 | 7,257 |
| Nonmanufacturing | 5,139,656 | 5,409,341 | 5,585,030 | 5,569,489 | 5,555,489 |
| Ag. Services | 62,633 | 64,411 | 67,842 | 64,943 | 75,883 |
| Mining | 262,085 | 269,071 | 257,360 | 239,979 | 208,006 |
| Oil & Gas | 252,408 | 259,857 | 249,141 | 229,194 | 197,175 |
| Construction | 425,059 | 446,895 | 447,800 | 426,080 | 412,270 |
| Bldg. Const. | 98,960 | 107,033 | 106,186 | 97,083 | 92,294 |
| Other than Bldg. | 121,727 | 123,011 | 124,960 | 121,049 | 118,108 |
| Special Trade | 204,372 | 216,851 | 216,654 | 207,948 | 201,868 |

| | | | | | |
|---|---|---|---|---|---|
| Transp.,Comm.,Util. | 343,934 | 350,733 | 360,351 | 353,950 | 351,442 |
| Transportation | 170,052 | 181,821 | 189,491 | 186,523 | 186,342 |
| Communications | 95,358 | 89,978 | 90,429 | 89,302 | 87,948 |
| Utilities | 78,524 | 78,934 | 80,431 | 78,125 | 77,152 |
| Trade | 1,552,332 | 1,643,351 | 1,702,925 | 1,680,987 | 1,688,459 |
| Wholesale Trade | 428,947 | 438,052 | 446,505 | 439,901 | 437,006 |
| Retail Trade | 1,123,385 | 1,205,299 | 1,256,420 | 1,241,086 | 1,251,453 |
| Bldg. Materials | 51,158 | 54,647 | 54,063 | 50,672 | 51,776 |
| Gen. Mdse. | 146,780 | 155,967 | 158,913 | 158,859 | 156,826 |
| Groceries | 199,692 | 212,907 | 224,287 | 225,987 | 228,559 |
| Autos & Service | 129,664 | 136,027 | 141,784 | 138,084 | 137,484 |
| Clothing | 78,437 | 82,546 | 85,962 | 83,850 | 82,316 |
| Furniture | 49,001 | 53,685 | 54,510 | 54,367 | 52,467 |
| Restaurants | 337,414 | 367,432 | 389,873 | 389,546 | 404,649 |
| Misc. Retail | 131,239 | 142,088 | 147,028 | 139,721 | 137,376 |
| Fin.,Ins.,R.E. | 380,200 | 409,376 | 430,429 | 431,951 | 437,710 |
| Banking | 102,973 | 104,804 | 107,420 | 106,013 | 105,168 |
| Insurance | 109,740 | 113,943 | 118,927 | 119,746 | 122,099 |
| Other Fin. & R.E. | 167,487 | 190,629 | 204,082 | 206,192 | 210,443 |
| Services | 1,092,687 | 1,182,601 | 1,239,915 | 1,246,613 | 1,262,193 |
| Lodging | 74,604 | 82,308 | 86,681 | 84,773 | 87,497 |
| Personal | 72,568 | 77,027 | 80,031 | 81,693 | 80,684 |
| Business | 247,589 | 282,063 | 304,262 | 306,796 | 308,237 |
| Auto Repair | 43,616 | 48,205 | 51,775 | 50,690 | 50,877 |
| Misc. Repair | 19,833 | 22,058 | 22,341 | 20,324 | 19,767 |
| Movies | 9,459 | 9,317 | 9,613 | 9,446 | 10,236 |
| Recreation | 39,188 | 42,661 | 45,178 | 39,684 | 46,363 |
| Health | 336,554 | 342,640 | 351,826 | 362,026 | 367,810 |
| Legal | 35,933 | 39,475 | 44,023 | 45,730 | 47,229 |
| Educational | 36,286 | 37,284 | 38,997 | 41,280 | 39,737 |
| Social | 50,944 | 56,765 | 61,866 | 60,648 | 60,704 |
| Museums,etc. | 1,770 | 1,969 | 2,046 | 2,129 | 2,290 |
| Nonprofit | 27,060 | 27,995 | 29,253 | 29,580 | 31,158 |
| Pvt. Hshlds. | 11,436 | 12,641 | 13,710 | 14,304 | 14,673 |
| Misc. Servs. | 85,847 | 100,193 | 98,313 | 97,510 | 94,931 |
| Government | 1,020,726 | 1,042,903 | 1,078,408 | 1,124,986 | 1,119,526 |
| Federal | 173,233 | 176,944 | 185,843 | 192,779 | 192,139 |
| State | 219,100 | 226,749 | 229,779 | 231,995 | 228,623 |
| Local | 628,393 | 639,210 | 662,786 | 700,212 | 698,764 |

* Fewer than 3 firms in industry or 2 firms have 80% of industry employment.

EMPLOYMENT BY OCCUPATION - 1980

TEXAS

| | TOTAL | WHITE | BLACK | HISPANIC |
|---|---|---|---|---|
| TOTAL | 6,311,845 | 4,559,688 | 666,657 | 1,085,500 |
| EXEC., ADMIN., MANAGERIAL | 654,538 | 572,996 | 27,888 | 53,654 |
| PROFESSIONAL SPECIALTY | 713,336 | 598,880 | 51,476 | 62,980 |
| TECHNICIANS & RELATED | 206,911 | 164,412 | 18,792 | 23,707 |
| SALES OCCUPATIONS | 698,028 | 570,225 | 37,002 | 90,801 |
| ADMINISTRATIVE SUPPORT | 1,079,241 | 825,324 | 101,902 | 152,015 |
| SERVICE OCCUPATIONS | 751,078 | 408,599 | 167,999 | 174,480 |
| FARMING, FORESTRY, FISHING | 179,925 | 123,410 | 10,567 | 45,948 |
| PRECISION PRODUCTION, ETC. | 951,435 | 694,072 | 71,613 | 185,750 |
| MACHINE OPERATORS, ETC. | 458,827 | 254,981 | 72,914 | 130,932 |
| TRANSP. & MATERIAL MOVING | 314,350 | 195,121 | 53,145 | 66,084 |
| HANDLERS, CLEANERS, HELPERS | 304,176 | 151,668 | 53,359 | 99,149 |
| MALES | 3,705,550 | 2,693,653 | 337,882 | 674,015 |
| EXEC., ADMIN., MANAGERIAL | 452,390 | 400,531 | 14,907 | 36,952 |
| PROFESSIONAL SPECIALTY | 364,955 | 318,505 | 16,407 | 30,043 |
| TECHNICIANS & RELATED | 119,556 | 99,781 | 6,334 | 13,441 |
| SALES OCCUPATIONS | 368,287 | 312,076 | 13,670 | 42,541 |
| ADMINISTRATIVE SUPPORT | 226,580 | 159,532 | 26,292 | 40,756 |
| SERVICE OCCUPATIONS | 281,600 | 160,906 | 50,683 | 70,011 |
| FARMING, FORESTRY, FISHING | 159,039 | 108,542 | 9,591 | 40,906 |
| PRECISION PRODUCTION, ETC. | 886,335 | 650,928 | 62,591 | 172,816 |
| MACHINE OPERATORS, ETC. | 294,850 | 176,060 | 42,426 | 76,364 |
| TRANSP. & MATERIAL MOVING | 295,153 | 181,656 | 49,646 | 63,851 |
| HANDLERS, CLEANERS, HELPERS | 256,805 | 125,136 | 45,335 | 86,334 |
| FEMALES | 2,606,295 | 1,866,035 | 328,775 | 411,485 |
| EXEC., ADMIN., MANAGERIAL | 202,148 | 172,465 | 12,981 | 16,702 |
| PROFESSIONAL SPECIALTY | 348,381 | 280,375 | 35,069 | 32,937 |
| TECHNICIANS & RELATED | 87,355 | 64,631 | 12,458 | 10,266 |
| SALES OCCUPATIONS | 329,741 | 258,149 | 23,332 | 48,260 |
| ADMINISTRATIVE SUPPORT | 852,661 | 665,792 | 75,610 | 111,259 |
| SERVICE OCCUPATIONS | 469,478 | 247,693 | 117,316 | 104,469 |
| FARMING, FORESTRY, FISHING | 20,886 | 14,868 | 976 | 5,042 |
| PRECISION PRODUCTION, ETC. | 65,100 | 43,144 | 9,022 | 12,934 |
| MACHINE OPERATORS, ETC. | 163,977 | 78,921 | 30,488 | 54,568 |
| TRANSP. & MATERIAL MOVING | 19,197 | 13,465 | 3,499 | 2,233 |
| HANDLERS, CLEANERS, HELPERS | 47,371 | 26,532 | 8,024 | 12,815 |

Source: 1980 Census of Population--Report 3--Lawrence Berkeley Laboratories

## ANNUAL AVERAGE WEEKLY WAGE
## IN COVERED EMPLOYMENT
## STATE

| | 1984 | 1985 |
|---|---|---|
| STATE OF TEXAS TOTAL | $364.46 | $377.26 |
| MANUFACTURING | | 455.43 |
| DURABLE GOODS | | 460.76 |
| Lumber & Wood | | 322.02 |
| Furniture & Fixtures | | 302.00 |
| Stone-Clay-Glass | | 408.52 |
| Primary Metals | | 475.93 |
| Fabricated Metals | | 412.21 |
| Mchy., ex. elect. | | 494.51 |
| Elect. Mchy. | | 502.68 |
| Transp. Equip. | | 554.64 |
| Instruments | | 437.87 |
| Other Durables | | 338.71 |
| NONDURABLE GOODS | | 447.80 |
| Food & Kindred | | 378.37 |
| Textiles | | 301.09 |
| Apparel | | 237.23 |
| Paper & Allied | | 485.13 |
| Printing/Publishing | | 377.76 |
| Chemicals | | 667.85 |
| Petroleum | | 714.05 |
| Rubber/Plastic | | 395.81 |
| Other Nondurables | | 248.56 |
| NONMANUFACTURING | | 363.26 |
| AG. SERVICES | | 236.17 |
| MINING | | 645.33 |
| CONSTRUCTION | | 390.92 |
| TRANSP.-COMM.-UTILITIES | | 491.92 |
| WHOLESALE TRADE | | 471.80 |
| RETAIL TRADE | | 222.63 |
| FIN.,INS.,R.E. | | 431.59 |
| SERVICES | | 332.65 |
| FEDERAL GOVT. | | 495.96 |
| STATE GOVT. | | 346.79 |
| LOCAL GOVT. | | 352.92 |

* Includes Federal Government Wages
** Fewer than 3 firms, or 1 or 2 firms have 80% of employment in industry.

# STATE OF TEXAS

## OCCUPATIONS BY INDUSTRY - 1985
## (COVERED EMPLOYMENT)

| OCCUPATION / INDUSTRY — | MINING | CONST | MFG | TRANS | W'SALE | RETAIL | FIRE | SERVICE | GOV'T | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| PROF, TECH & KINDRED | 55473 | 30603 | 100154 | 40341 | 43254 | 27829 | 37708 | 353164 | 441412 | 1129938 |
| COMPUTER SPECIALISTS | 3841 | 509 | 6344 | 1765 | 5709 | 856 | 3428 | 12468 | 5094 | 40014 |
| ENGINEERS | 12995 | 8806 | 32553 | 4425 | 5868 | 91 | 615 | 15868 | 8522 | 89743 |
| MEDICAL & HEALTH WORKERS | 58 | 0 | 520 | 401 | 639 | 4338 | 473 | 148897 | 58801 | 214127 |
| SCIENTISTS (LIFE & PHYSICAL) | 11202 | 127 | 3271 | 719 | 1138 | 0 | 118 | 3591 | 5169 | 25335 |
| TEACHERS | 0 | 0 | 19 | 663 | 0 | 0 | 0 | 41567 | 257801 | 300050 |
| OTHER PROF & TECH | 27377 | 21161 | 57447 | 32368 | 29900 | 22544 | 33074 | 130773 | 106825 | 460669 |
| MANAGERS & OFFICIALS | 24437 | 44483 | 63895 | 35402 | 48792 | 142720 | 77176 | 110888 | 65774 | 613567 |
| RESTAURANT & BAR MGRS | 0 | 0 | 0 | 19 | 20 | 23332 | 0 | 842 | 523 | 24736 |
| STORE MANAGERS | 0 | 0 | 0 | 0 | 6407 | 86981 | 0 | 0 | 0 | 93388 |
| OTHER MGRS & OFFICIALS | 24437 | 44483 | 63895 | 35383 | 42365 | 32407 | 77176 | 110046 | 65251 | 495443 |
| SALES WORKERS | 2007 | 3574 | 26493 | 8206 | 86058 | 270155 | 33014 | 29481 | 1185 | 462173 |
| SALES CLERKS | 33 | 106 | 2279 | 980 | 9591 | 198881 | 130 | 6846 | 1025 | 219871 |
| INS SALES AGTS & REPS | 0 | 0 | 0 | 0 | 0 | 0 | 17494 | 729 | 0 | 18223 |
| OTHER SALES WORKERS | 1974 | 5468 | 24214 | 7226 | 76467 | 71274 | 15390 | 21906 | 160 | 224079 |
| CLERICAL WORKERS | 43965 | 37702 | 116151 | 97300 | 133712 | 249620 | 226077 | 274048 | 255879 | 1434454 |
| CASHIERS | 25 | 11 | 293 | 1923 | 3912 | 127116 | 2671 | 9258 | 4870 | 150079 |
| GENERAL OFFICE CLERKS | 7377 | 8191 | 15922 | 14471 | 18942 | 22373 | 26005 | 31254 | 36011 | 180546 |
| SECRETARIES & STENOS | 12821 | 12186 | 22568 | 10858 | 21287 | 11426 | 39409 | 72361 | 60574 | 263490 |
| STOCK CLERKS | 710 | 2363 | 10107 | 2801 | 16138 | 15650 | 449 | 4422 | 5062 | 57702 |
| OTHER CLERICAL WORKERS | -23032 | 14951 | 67261 | 67247 | 73433 | 73055 | 157543 | 156753 | 149362 | 782637 |
| CRAFTS & KINDRED | 39455 | 184980 | 194352 | 72261 | 41606 | 60076 | 17258 | 74571 | 65112 | 749671 |
| CONST. CRAFTS WORKERS | 6278 | 136067 | 21765 | 6703 | 2016 | 1701 | 4433 | 6834 | 12975 | 198772 |
| MECHANICS, REPAIRERS ETC | 6031 | 13855 | 27154 | 17430 | 25778 | 38902 | 520 | 35058 | 19853 | 183781 |
| METALWORKING (EX MECH) | 1239 | 10045 | 33290 | 878 | 2056 | 696 | 0 | 2020 | 1880 | 52104 |
| OTHER CRAFTS & KINDRED | 25907 | 25813 | 112143 | 47250 | 11756 | 18777 | 12305 | 30659 | 30404 | 315014 |
| OPERATIVES | 80141 | 38825 | 405807 | 64951 | 47724 | 89914 | 780 | 70026 | 31323 | 829491 |
| ASSEMBLERS (ALL TYPES) | 0 | 0 | 68235 | 0 | 0 | 1130 | 0 | 0 | 224 | 69589 |
| SEMISKILLED METAL WORKERS | 2222 | 9325 | 85613 | 1522 | 1746 | 388 | 35 | 4085 | 1933 | 106789 |
| SEMISKILLED PACKERS & INSPTS | 66 | 0 | 22294 | 0 | 1367 | 28217 | 0 | 1638 | 11 | 53593 |
| SEWERS & STITCHERS | 0 | 0 | 39634 | 0 | 100 | 582 | 0 | 1234 | 32 | 41582 |
| TRANSPORTATION OPERATIVES | 6625 | 11020 | 37242 | 56726 | 38842 | 38320 | 426 | 19786 | 23036 | 231943 |
| OTHER OPERATIVES | 71228 | 18480 | 152789 | 6703 | 5669 | 21357 | 319 | 43363 | 6087 | 325995 |
| SERVICE WORKERS | 2776 | 3496 | 16631 | 7758 | 5599 | 350515 | 28275 | 349194 | 182362 | 946606 |
| COOKS (ALL TYPES) | 223 | 0 | 0 | 0 | 230 | 54437 | 0 | 18214 | 18443 | 91547 |
| FOOD WKRS(EX. COOKS & WAITERS) | 347 | 0 | 473 | 317 | 948 | 181530 | 2199 | 36921 | 32668 | 255403 |
| JANITORS & SEXTONS | 1099 | 2638 | 10807 | 1503 | 2954 | 12922 | 19953 | 91013 | 43989 | 186878 |
| NURSES AIDES & ORDERLIES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 72945 | 21637 | 94582 |
| WAITERS & WAITRESSES | 17 | 0 | 0 | 0 | 419 | 91958 | 0 | 14264 | 107 | 106765 |
| OTHER SERVICE WORKERS | 1090 | 858 | 5351 | 5938 | 1048 | 9668 | 6123 | 115837 | 65518 | 211431 |
| LABORERS | 9103 | 102138 | 76829 | 34132 | 39762 | 65589 | 10143 | 46382 | 35360 | 419438 |
| GARDENERS & GROUNDSKEEPERS | 363 | 1399 | 38 | 0 | 190 | 148 | 6797 | 11604 | 6846 | 27385 |
| HELPERS (TRADE) | 3362 | 47641 | 13785 | 2119 | 629 | 1415 | 1608 | 6183 | 2403 | 79145 |
| ORDER FILLERS | 0 | 0 | 4349 | 131 | 15170 | 4612 | 0 | 696 | 43 | 25001 |
| STOCK HANDLERS | 0 | 0 | 0 | 0 | 3693 | 40294 | 0 | 0 | 160 | 44147 |
| OTHER UNSKILLED WORKERS | 5378 | 53098 | 58657 | 31882 | 20088 | 19120 | 1738 | 27899 | 25908 | 243760 |
| TOTAL | 257360 | 447888 | 1008312 | 360351 | 446585 | 1256420 | 430429 | 1307757 | 1078408 | 6585342 |

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

# STATE OF TEXAS SDA

HISPANIC (RACIAL GROUP)

1988*

| SEX AND AGE | POPULATION | LFR** | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 184,661 | 51.2 | 94,584 | 70,803 | 23,781 | 25.1 |
| 20-24 | 225,516 | 86.0 | 193,963 | 162,110 | 31,853 | 16.4 |
| 20-21 | 90,203 | 86.0 | 77,572 | 64,829 | 12,743 | 16.4 |
| 22-24 | 135,313 | 86.0 | 116,391 | 97,281 | 19,110 | 16.4 |
| 25-44 | 627,350 | 89.9 | 564,243 | 506,955 | 57,288 | 10.2 |
| 45-54 | 132,800 | 71.6 | 95,090 | 84,271 | 10,819 | 11.4 |
| 55 + | 169,377 | 63.8 | 108,120 | 94,918 | 13,202 | 12.2 |
| FEMALES | | | | | | |
| 16-19 | 166,555 | 36.0 | 59,895 | 44,860 | 15,035 | 25.1 |
| 20-24 | 215,350 | 57.8 | 124,399 | 102,470 | 21,929 | 17.6 |
| 20-21 | 86,139 | 57.9 | 49,844 | 41,075 | 8,769 | 17.6 |
| 22-24 | 129,211 | 57.7 | 74,555 | 61,395 | 13,160 | 17.7 |
| 25-44 | 644,474 | 58.8 | 378,908 | 333,890 | 45,018 | 11.9 |
| 45-54 | 151,146 | 33.7 | 50,917 | 44,838 | 6,079 | 11.9 |
| 55 + | 227,077 | 25.6 | 58,236 | 51,122 | 7,114 | 12.2 |

* 1988 PROJECTIONS PREPARED BY THE LAWRENCE BERKELEY LABORATORIES.

** LABOR FORCE PARTICIPATION RATE DERIVED BY DIVIDING LABOR FORCE BY POPULATION FOR THE SAME AGE GROUP.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

## STATE OF TEXAS SDA

BLACK (RACIAL GROUP)

1988#

| SEX AND AGE | POPULATION | LPR** | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 88,174 | 44.4 | 39,143 | 23,570 | 15,573 | 39.8 |
| 20-24 | 116,148 | 79.7 | 92,601 | 71,935 | 20,666 | 22.3 |
| 20-21 | 46,460 | 79.7 | 37,041 | 28,772 | 8,269 | 22.3 |
| 22-24 | 69,688 | 79.7 | 55,560 | 43,163 | 12,397 | 22.3 |
| 25-44 | 335,697 | 86.8 | 291,323 | 251,659 | 39,664 | 13.6 |
| 45-54 | 71,478 | 72.4 | 51,752 | 45,980 | 5,772 | 11.2 |
| 55 + | 118,704 | 53.9 | 64,016 | 56,786 | 7,230 | 11.3 |
| FEMALES | | | | | | |
| 16-19 | 83,725 | 36.9 | 30,908 | 18,390 | 12,518 | 40.5 |
| 20-24 | 118,927 | 69.4 | 82,542 | 63,559 | 18,983 | 23.0 |
| 20-21 | 47,369 | 69.4 | 33,007 | 25,415 | 7,592 | 23.0 |
| 22-24 | 71,358 | 69.4 | 49,535 | 38,144 | 11,391 | 23.0 |
| 25-44 | 389,499 | 82.7 | 322,218 | 279,260 | 42,958 | 13.3 |
| 45-54 | 91,837 | 53.0 | 48,690 | 44,477 | 4,213 | 8.7 |
| 55 + | 177,789 | 33.7 | 59,974 | 54,733 | 5,241 | 8.7 |

# 1988 PROJECTIONS PREPARED BY THE LAWRENCE BERKELEY LABORATORIES.
** LABOR FORCE PARTICIPATION RATE DERIVED BY DIVIDING LABOR FORCE BY POPULATION FOR THE SAME AGE GROUP.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

## STATE OF TEXAS SDA

OTHER (RACIAL GROUP)

1988*

| SEX AND AGE | POPULATION | LFR** | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 285,640 | 59.1 | 168,677 | 139,512 | 29,165 | 17.3 |
| 20-24 | 381,962 | 83.8 | 319,973 | 291,880 | 28,093 | 8.8 |
| 20-21 | 152,557 | 83.9 | 127,988 | 116,752 | 11,236 | 8.8 |
| 22-24 | 229,405 | 83.7 | 191,985 | 175,128 | 16,857 | 8.8 |
| 25-44 | 1,751,280 | 92.6 | 1,620,896 | 1,539,140 | 81,756 | 5.0 |
| 45-54 | 539,233 | 73.5 | 396,291 | 373,382 | 22,909 | 5.8 |
| 55 + | 970,012 | 55.4 | 537,605 | 506,772 | 30,833 | 5.7 |
| FEMALES | | | | | | |
| 16-19 | 277,111 | 48.0 | 133,024 | 107,893 | 25,131 | 18.9 |
| 20-24 | 402,982 | 69.1 | 278,471 | 250,810 | 27,661 | 9.9 |
| 20-21 | 161,190 | 69.1 | 111,387 | 100,323 | 11,064 | 9.9 |
| 22-24 | 241,792 | 69.1 | 167,084 | 150,487 | 16,597 | 9.9 |
| 25-44 | 1,803,827 | 69.8 | 1,258,854 | 1,183,577 | 75,277 | 6.0 |
| 45-54 | 547,551 | 49.7 | 272,021 | 256,450 | 15,571 | 5.7 |
| 55 + | 1,286,632 | 28.2 | 362,716 | 341,920 | 20,776 | 5.7 |

* 1988 PROJECTIONS PREPARED BY THE LAWRENCE BERKELEY LABORATORIES.
** LABOR FORCE PARTICIPATION RATE DERIVED BY DIVIDING LABOR FORCE BY POPULATION FOR THE SAME AGE GROUP.

POPULATION, LABOR FORCE TOTALS,
AND LABOR FORCE PARTICIPATION RATES
BY AGE, SEX, AND RACE

# STATE OF TEXAS SDA

TOTAL (RACIAL GROUP)

1988*

| SEX AND AGE | POPULATION | LPR** | LABOR FORCE | EMPLOYMENT | UNEMPLOYMENT | RATE |
|---|---|---|---|---|---|---|
| MALES | | | | | | |
| 16-19 | 556,475 | 54.1 | 302,404 | 233,885 | 68,519 | 22.7 |
| 20-24 | 723,626 | 83.8 | 606,537 | 525,925 | 80,612 | 13.3 |
| 20-21 | 289,220 | 83.9 | 242,601 | 210,353 | 32,248 | 13.3 |
| 22-24 | 434,406 | 83.8 | 363,936 | 315,572 | 48,364 | 13.3 |
| 25-44 | 2,714,327 | 91.2 | 2,476,462 | 2,297,754 | 178,708 | 7.2 |
| 45-54 | 743,511 | 73.0 | 543,133 | 503,633 | 39,500 | 7.3 |
| 55 + | 1,258,093 | 56.4 | 709,741 | 658,476 | 51,265 | 7.2 |
| FEMALES | | | | | | |
| 16-19 | 527,391 | 42.4 | 223,827 | 171,143 | 52,684 | 23.5 |
| 20-24 | 737,259 | 65.8 | 485,412 | 416,839 | 68,573 | 14.1 |
| 20-21 | 294,898 | 65.9 | 194,247 | 166,822 | 27,425 | 14.1 |
| 22-24 | 442,361 | 65.8 | 291,165 | 250,017 | 41,148 | 14.1 |
| 25-44 | 2,837,800 | 69.1 | 1,959,980 | 1,796,727 | 163,253 | 8.3 |
| 45-54 | 790,534 | 47.0 | 371,628 | 345,765 | 25,863 | 7.0 |
| 55 + | 1,691,498 | 28.4 | 480,926 | 447,775 | 33,151 | 6.9 |

* 1988 PROJECTIONS PREPARED BY THE LAWRENCE BERKELEY LABORATORIES.
** LABOR FORCE PARTICIPATION RATE DERIVED BY DIVIDING LABOR FORCE BY POPULATION FOR THE SAME AGE GROUP.

EMPLOYED OLDER WORKERS
BY RACE AND SEX

Percent by Occupation

STATE OF TEXAS

1980*

| | MALE | | | | FEMALE | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | White | Black | Hispanic | Total | White | Black | Hispanic |
| TOTAL EMPLOYED | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| Exec., Admin. & Mgr. | 14.12 | 16.5 | 3.58 | 5.44 | 8.54 | 9.98 | 2.35 | 3.79 |
| Professional Spec. | 9.31 | 10.72 | 4.27 | 3.29 | 10.96 | 11.90 | 8.79 | 5.37 |
| Tech. & Rel. Sup. | 1.65 | 1.88 | 0.62 | 0.84 | 2.53 | 2.77 | 2.06 | 1.06 |
| Sales | 12.14 | 13.99 | 2.48 | 6.44 | 14.80 | 17.02 | 2.75 | 10.76 |
| Admin. Support | 5.98 | 6.19 | 5.32 | 5.02 | 24.84 | 29.30 | 4.93 | 10.97 |
| Service | 9.14 | 6.56 | 24.07 | 16.09 | 26.82 | 18.05 | 70.97 | 47.39 |
| Farming, etc. | 9.31 | 8.88 | 8.77 | 12.64 | 1.56 | 1.69 | 0.51 | 1.79 |
| Precision Prod., Craft | 21.43 | 21.75 | 16.57 | 22.73 | 2.61 | 2.64 | 1.45 | 3.94 |
| Machine Oper. | 5.54 | 5.01 | 8.17 | 7.27 | 5.43 | 4.96 | 4.07 | 11.44 |
| Transp. & Matrl. Hnd. | 6.94 | 5.93 | 13.74 | 8.94 | 0.52 | 0.47 | 0.94 | 0.37 |
| Handlers, Cleaners | 4.44 | 2.59 | 12.41 | 11.30 | 1.39 | 1.22 | 1.18 | 3.12 |

*Based on data from the 1980 Census.

EMPLOYED OLDER MALE WORKERS

Percent by Occupation

For Selected MSA's

1980*

| | TEXAS | Austin | Bmt.-P.A.-O | Corpus Christi | Dallas-Ft. Worth | El Paso | Houston | McAllen | San Antonio |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 14.1 | 16.5 | 10.5 | 13.6 | 17.3 | 16.0 | 17.4 | 10.3 | 15.1 |
| Professional Spec. | 9.3 | 15.3 | 6.6 | 9.9 | 10.4 | 11.8 | 11.8 | 6.6 | 10.7 |
| Tech. & Rel. Sup. | 1.7 | 1.4 | 2.2 | 1.5 | 2.0 | 2.4 | 2.4 | 1.1 | 1.8 |
| Sales | 12.1 | 13.3 | 8.7 | 10.0 | 14.7 | 12.4 | 12.0 | 12.4 | 14.6 |
| Admin. Support | 6.0 | 5.7 | 4.7 | 5.2 | 7.3 | 6.2 | 6.4 | 3.8 | 8.8 |
| Service | 9.2 | 12.7 | 8.0 | 11.0 | 9.2 | 11.0 | 8.4 | 9.8 | 10.1 |
| Farming, etc. | 9.3 | 7.0 | 1.9 | 7.8 | 3.4 | 3.3 | 2.3 | 20.3 | 4.3 |
| Precision Prod., Craft | 21.4 | 16.5 | 33.0 | 24.6 | 20.0 | 19.1 | 22.5 | 16.9 | 20.0 |
| Machine Oper. | 5.6 | 3.6 | 10.3 | 4.8 | 6.4 | 3.3 | 6.0 | 5.0 | 4.3 |
| Transp. & Matrl. Hnd. | 6.9 | 4.8 | 8.7 | 6.4 | 6.0 | 8.5 | 6.3 | 6.4 | 5.9 |
| Handlers, Cleaners | 4.4 | 3.2 | 5.4 | 5.2 | 3.3 | 6.0 | 4.5 | 7.4 | 4.4 |

*Based on data from the 1980 Census.

EMPLOYED OLDER FEMALE WORKERS

Percent by Occupation

For Selected MSA's

1980*

| | TEXAS | Austin | Bmt.-P.A.-O | Corpus Christi | Dallas-Ft. Worth | El Paso | Houston | McAllen | San Antonio |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 8.5 | 11.8 | 9.9 | 10.0 | 9.2 | 9.2 | 9.2 | 8.4 | 9.1 |
| Professional Spec. | 11.0 | 13.4 | 10.8 | 14.7 | 9.7 | 16.0 | 10.1 | 15.3 | 12.8 |
| Tech. & Rel. Sup. | 2.5 | 1.2 | 3.2 | 2.3 | 2.4 | 2.1 | 2.0 | 1.1 | 2.2 |
| Sales | 14.8 | 12.9 | 16.9 | 13.4 | 14.5 | 14.1 | 15.7 | 13.5 | 14.8 |
| Admin. Support | 24.9 | 28.0 | 22.3 | 24.2 | 30.1 | 23.0 | 31.1 | 17.7 | 24.8 |
| Service | 26.8 | 26.7 | 29.7 | 28.4 | 21.2 | 24.8 | 23.8 | 28.7 | 24.5 |
| Farming, etc. | 1.6 | 1.2 | 0.8 | 0.9 | 0.5 | 0.3 | 0.7 | 5.5 | 1.2 |
| Precision Prod., Craft | 2.6 | 1.6 | 1.9 | 2.8 | 3.1 | 2.5 | 2.4 | 2.6 | 2.5 |
| Machine Oper. | 5.4 | 2.4 | 2.9 | 2.2 | 7.5 | 6.2 | 3.2 | 4.6 | 6.1 |
| Transp. & Matrl. Hnd. | 0.5 | 0.2 | 0.6 | 0.0 | 0.5 | 0.4 | 0.6 | 0.0 | 0.4 |
| Handlers, Cleaners | 1.4 | 0.6 | 1.0 | 1.1 | 1.3 | 1.4 | 1.2 | 2.6 | 1.6 |

*Based on data from the 1980 Census.

EMPLOYED OLDER MALE WORKERS

Percent by Industry

For Selected MSA's

1980*

| | TEXAS | Austin | Bmt.-P.A.-O | Corpus Christi | Dallas-Ft. Worth | El Paso | Houston | McAllen | San Antonio |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 8.9 | 6.3 | 1.6 | 7.6 | 3.1 | 3.2 | 2.0 | 20.5 | 3.6 |
| Mining | 4.2 | 0.3 | 2.6 | 4.6 | 1.9 | 0.4 | 5.7 | 2.1 | 1.0 |
| Construction | 11.1 | 11.9 | 12.4 | 12.4 | 9.7 | 10.9 | 13.1 | 9.6 | 9.9 |
| Manufacturing | 17.4 | 9.1 | 36.9 | 12.9 | 24.1 | 13.4 | 22.1 | 8.2 | 10.3 |
| Trans., Comm. & Util. | 8.9 | 5.7 | 11.2 | 7.8 | 9.4 | 13.2 | 10.3 | 8.6 | 8.0 |
| Wholesale Trade | 6.6 | 4.4 | 4.3 | 5.3 | 8.3 | 6.1 | 7.8 | 10.9 | 6.7 |
| Retail Trade | 12.5 | 12.6 | 9.2 | 11.9 | 13.0 | 13.0 | 10.9 | 12.8 | 14.9 |
| Fin., Ins. & R. E. | 5.5 | 9.0 | 4.0 | 6.6 | 6.9 | 6.8 | 5.5 | 3.6 | 7.2 |
| Services | 19.7 | 30.1 | 15.3 | 20.1 | 19.5 | 23.0 | 19.7 | 18.7 | 24.0 |
| Public Administration | 5.2 | 10.6 | 2.5 | 10.8 | 4.1 | 10.0 | 2.9 | 5.0 | 14.4 |

*Based on data from the 1980 Census.

EMPLOYED OLDER FEMALE WORKERS

Percent by Industry

For Selected MSA's

1980*

| | TEXAS | Austin | Bmt.-P.A.-O | Corpus Christi | Dallas-Ft. Worth | El Paso | Houston | McAllen | San Antonio |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 2.0 | 1.4 | 0.8 | 1.6 | 0.6 | 0.9 | 0.9 | 6.8 | 1.4 |
| Mining | 1.0 | 0.0 | 0.8 | 1.3 | 0.8 | 0.2 | 2.4 | 0.5 | 0.3 |
| Construction | 1.4 | 1.5 | 1.9 | 2.0 | 1.3 | 1.0 | 2.2 | 1.6 | 1.1 |
| Manufacturing | 9.2 | 5.4 | 5.7 | 3.6 | 14.5 | 9.1 | 8.1 | 5.3 | 7.5 |
| Trans., Comm. & Util. | 2.8 | 1.0 | 3.0 | 2.7 | 3.2 | 3.0 | 3.2 | 1.7 | 2.1 |
| Wholesale Trade | 2.7 | 1.1 | 2.1 | 1.6 | 3.8 | 2.7 | 3.4 | 3.2 | 2.2 |
| Retail Trade | 21.6 | 16.6 | 24.4 | 19.0 | 21.0 | 19.1 | 21.9 | 22.1 | 21.0 |
| Fin., Ins. & R. E. | 7.0 | 7.5 | 7.3 | 8.7 | 9.1 | 8.5 | 8.8 | 5.2 | 6.8 |
| Services | 47.8 | 51.6 | 50.0 | 53.5 | 42.0 | 49.7 | 46.4 | 50.2 | 47.6 |
| Public Administration | 4.5 | 13.9 | 4.0 | 6.0 | 3.7 | 5.8 | 2.7 | 3.4 | 10.0 |

*Based on data from the 1980 Census.

## YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Occupation

1980*

State of Texas

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.86 | 2.17 | 3.89 | 1.04 | 2.23 | 4.00 |
| Professional Spec. | 0.89 | 1.54 | 3.59 | 2.08 | 3.07 | 6.52 |
| Tech. & Rel. Sup. | 0.64 | 1.79 | 2.88 | 0.47 | 1.34 | 2.65 |
| Sales | 11.81 | 9.35 | 8.70 | 36.41 | 23.71 | 18.12 |
| Admin. Support | 4.34 | 6.69 | 6.93 | 17.50 | 36.60 | 38.43 |
| Service | 28.52 | 14.35 | 11.51 | 34.39 | 21.96 | 18.60 |
| Farming, etc. | 6.78 | 4.51 | 3.87 | 1.42 | 0.73 | 0.65 |
| Precision Prod., Craft | 10.26 | 20.11 | 23.18 | 0.99 | 1.60 | 1.95 |
| Machine Oper. | 5.34 | 10.82 | 11.08 | 2.67 | 5.65 | 6.12 |
| Transp. & Matrl. Hnd. | 3.23 | 7.33 | 8.18 | 0.38 | 0.63 | 0.69 |
| Handlers, Cleaners | 27.33 | 21.34 | 16.19 | 2.65 | 2.48 | 2.27 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX

Percent by Occupation

AUSTIN

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.63 | 2.18 | 4.35 | 1.18 | 2.43 | 4.47 |
| Professional Spec. | 0.98 | 1.97 | 5.56 | 1.22 | 2.94 | 7.11 |
| Tech. & Rel. Sup. | 1.25 | 2.67 | 4.66 | 0.49 | 1.76 | 2.86 |
| Sales | 13.38 | 12.74 | 11.37 | 38.45 | 24.22 | 18.23 |
| Admin. Support | 4.65 | 8.59 | 9.55 | 14.50 | 37.14 | 38.59 |
| Service | 36.19 | 23.01 | 18.50 | 36.58 | 22.66 | 19.88 |
| Farming, etc. | 6.56 | 2.72 | 2.33 | 1.11 | 0.78 | 0.53 |
| Precision Prod., Craft | 7.54 | 15.07 | 17.31 | 1.33 | 1.49 | 1.67 |
| Machine Oper. | 4.02 | 8.43 | 7.71 | 2.06 | 4.42 | 4.73 |
| Transp. & Matrl. Hnd. | 2.09 | 4.77 | 5.76 | 0 | 0.68 | 0.73 |
| Handlers, Cleaners | 22.71 | 17.85 | 12.90 | 3.08 | 1.48 | 1.20 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

BEAUMONT-PORT ARTHUR-ORANGE

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 1.02 | 2.58 | 3.80 | 0.31 | 2.31 | 3.10 |
| Professional Spec. | 0.58 | 2.24 | 3.61 | 1.97 | 2.19 | 6.39 |
| Tech. & Rel. Sup. | 0.62 | 0.81 | 2.01 | 0 | 1.43 | 3.05 |
| Sales | 10.38 | 8.53 | 8.05 | 33.83 | 30.39 | 23.61 |
| Admin. Support | 3.06 | 5.93 | 5.10 | 14.57 | 30.52 | 33.60 |
| Service | 29.84 | 13.52 | 10.18 | 42.72 | 27.04 | 22.53 |
| Farming, etc. | 3.50 | 1.89 | 1.50 | 1.60 | 0.73 | 0.66 |
| Precision Prod., Craft | 7.41 | 20.21 | 24.59 | 0.68 | 1.46 | 1.85 |
| Machine Oper. | 4.75 | 10.43 | 11.31 | 0.43 | 1.71 | 2.34 |
| Transp. & Matrl. Hnd. | 2.70 | 8.30 | 9.84 | 0.37 | 0.57 | 0.86 |
| Handlers, Cleaners | 36.14 | 25.56 | 20.01 | 3.52 | 1.65 | 2.01 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

CORPUS CHRISTI

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.24 | 1.50 | 3.81 | 0.51 | 0.97 | 2.86 |
| Professional Spec. | 1.27 | 1.27 | 3.00 | 1.25 | 3.92 | 7.92 |
| Tech. & Rel. Sup. | 0 | 1.02 | 1.99 | 0.29 | 1.84 | 2.51 |
| Sales | 11.38 | 8.48 | 8.05 | 34.53 | 27.65 | 20.52 |
| Admin. Support | 5.18 | 4.30 | 5.65 | 23.95 | 32.43 | 35.21 |
| Service | 32.55 | 18.29 | 12.86 | 31.16 | 25.09 | 20.83 |
| Farming, etc. | 4.47 | 3.81 | 3.19 | 1.69 | 1.26 | 1.04 |
| Precision Prod., Craft | 8.84 | 22.16 | 24.75 | 2.35 | 1.22 | 1.68 |
| Machine Oper. | 5.08 | 6.19 | 7.53 | 1.47 | 3.53 | 4.77 |
| Transp. & Matrl. Hnd. | 3.62 | 5.93 | 8.37 | 0.96 | 0.47 | 0.62 |
| Handlers, Cleaners | 27.37 | 27.05 | 20.80 | 1.84 | 1.62 | 2.04 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

DALLAS-FORT WORTH

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 1.15 | 2.62 | 4.46 | 1.05 | 2.52 | 4.64 |
| Professional Spec. | 0.88 | 1.57 | 3.70 | 2.07 | 2.51 | 5.90 |
| Tech. & Rel. Sup. | 0.60 | 1.62 | 3.06 | 0.40 | 1.13 | 2.51 |
| Sales | 12.78 | 9.91 | 9.23 | 39.60 | 22.30 | 16.87 |
| Admin. Support | 5.72 | 8.70 | 8.90 | 15.57 | 38.80 | 40.30 |
| Service | 31.17 | 14.77 | 11.74 | 32.47 | 18.76 | 16.05 |
| Farming, etc. | 3.38 | 2.37 | 1.99 | 0.70 | 0.57 | 0.44 |
| Precision Prod., Craft | 9.23 | 19.53 | 22.19 | 1.35 | 1.66 | 2.20 |
| Machine Oper. | 6.56 | 12.11 | 12.27 | 4.09 | 8.15 | 7.77 |
| Transp. & Matrl. Hnd. | 3.34 | 6.47 | 7.11 | 0.28 | 0.51 | 0.60 |
| Handlers, Cleaners | 25.19 | 20.33 | 15.35 | 2.42 | 3.09 | 2.72 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

EL PASO

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.84 | 2.28 | 3.79 | 1.08 | 1.42 | 2.45 |
| Professional Spec. | 2.20 | 1.76 | 3.41 | 2.23 | 3.42 | 6.44 |
| Tech. & Rel. Sup. | 1.15 | 1.31 | 2.30 | 0.70 | 1.05 | 1.68 |
| Sales | 14.29 | 13.50 | 13.33 | 19.62 | 23.62 | 19.07 |
| Admin. Support | 7.28 | 9.70 | 10.24 | 27.64 | 36.71 | 37.59 |
| Service | 36.65 | 19.97 | 16.89 | 38.79 | 21.82 | 17.83 |
| Farming, etc. | 2.67 | 1.45 | 1.39 | 1.47 | 0.37 | 0.23 |
| Precision Prod., Craft | 6.60 | 13.24 | 16.22 | 0 | 1.54 | 1.89 |
| Machine Oper. | 3.98 | 10.75 | 10.23 | 5.41 | 8.73 | 11.12 |
| Transp. & Matrl. Hnd. | 2.77 | 5.66 | 6.28 | 0 | 0 | 0.30 |
| Handlers, Cleaners | 21.57 | 20.38 | 15.92 | 3.06 | 1.32 | 1.40 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

HOUSTON

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.95 | 2.05 | 4.09 | 1.44 | 3.01 | 5.15 |
| Professional Spec. | 0.58 | 1.18 | 3.76 | 2.06 | 3.13 | 6.48 |
| Tech. & Rel. Sup. | 0.75 | 2.53 | 3.78 | 0.72 | 2.05 | 3.19 |
| Sales | 15.17 | 9.30 | 8.32 | 44.31 | 24.96 | 18.32 |
| Admin. Support | 4.66 | 7.49 | 7.41 | 19.55 | 40.25 | 42.95 |
| Service | 27.05 | 13.43 | 10.81 | 25.94 | 18.75 | 15.50 |
| Farming, etc. | 3.61 | 2.31 | 1.79 | 0.93 | 0.39 | 0.39 |
| Precision Prod., Craft | 9.88 | 21.37 | 24.95 | 0.86 | 1.48 | 1.90 |
| Machine Oper. | 4.75 | 10.56 | 11.12 | 1.52 | 2.86 | 3.31 |
| Transp. & Matrl. Hnd. | 2.56 | 7.04 | 7.42 | 0.42 | 1.07 | .99 |
| Handlers, Cleaners | 30.04 | 22.74 | 16.55 | 2.25 | 2.05 | 1.82 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

MCALLEN

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.81 | 2.65 | 4.19 | 1.35 | 0.34 | 1.25 |
| Professional Spec. | 2.64 | 2.54 | 3.69 | 4.31 | 3.42 | 6.94 |
| Tech. & Rel. Sup. | 0 | 1.46 | 1.94 | 0.68 | 1.80 | 2.06 |
| Sales | 11.28 | 12.45 | 12.08 | 23.59 | 25.18 | 19.96 |
| Admin. Support | 7.97 | 7.25 | 7.39 | 24.09 | 36.38 | 37.19 |
| Service | 22.84 | 13.12 | 11.71 | 26.37 | 16.25 | 15.17 |
| Farming, etc. | 20.87 | 11.37 | 11.67 | 10.40 | 3.55 | 3.86 |
| Precision Prod., Craft | 9.80 | 11.40 | 15.79 | 0 | 0.56 | 0.58 |
| Machine Oper. | 4.39 | 6.66 | 6.68 | 6.42 | 8.46 | 9.61 |
| Transp. & Matrl. Hnd. | 1.49 | 6.54 | 7.41 | 0 | 0.21 | 0.21 |
| Handlers, Cleaners | 17.91 | 24.56 | 17.45 | 2.79 | 3.85 | 3.17 |

Based on data from the 1980 Census.

EMPLOYED YOUTH
BY AGE AND SEX.

Percent by Occupation

SAN ANTONIO

1980*

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Exec., Admin. & Mgr. | 0.30 | 2.05 | 4.07 | 1.59 | 1.77 | 4.09 |
| Professional Spec. | 0.84 | 2.16 | 3.23 | 1.50 | 3.21 | 5.95 |
| Tech. & Rel. Sup. | 0.93 | 1.52 | 2.47 | 0.93 | 1.08 | 2.35 |
| Sales | 10.45 | 11.18 | 10.75 | 31.59 | 24.42 | 18.94 |
| Admin. Support | 3.69 | 7.24 | 7.89 | 20.49 | 38.25 | 39.44 |
| Service | 35.96 | 18.64 | 15.22 | 37.80 | 22.87 | 19.66 |
| Farming, etc. | 3.45 | 2.12 | 1.75 | 0.33 | 0.58 | 0.53 |
| Precision Prod., Craft | 11.11 | 19.75 | 21.90 | 0.54 | 1.23 | 1.41 |
| Machine Oper. | 5.19 | 8.87 | 8.87 | 1.95 | 4.60 | 5.47 |
| Transp. & Matrl. Hnd. | 2.37 | 6.53 | 7.43 | 0.67 | 0.32 | 0.41 |
| Handlers, Cleaners | 25.71 | 19.94 | 16.42 | 2.61 | 1.67 | 1.75 |

Based on data from the 1980 Census.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

State of Texas

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 6.1 | 4.2 | 3.7 | 1.5 | 0.9 | 0.8 |
| Mining | 1.1 | 3.4 | 4.3 | 0.3 | 1.1 | 1.6 |
| Construction | 8.1 | 15.1 | 15.9 | 0.9 | 1.5 | 1.7 |
| Manufacturing | 8.7 | 17.6 | 20.1 | 4.8 | 10.3 | 12.3 |
| Trans., Comm. & Util. | 2.2 | 5.2 | 6.7 | 1.1 | 2.7 | 3.9 |
| Wholesale Trade | 3.9 | 5.6 | 5.9 | 1.7 | 3.2 | 3.5 |
| Retail Trade | 51.9 | 30.6 | 23.5 | 61.0 | 39.6 | 31.0 |
| Fin., Ins. & R. E. | 1.2 | 1.8 | 2.4 | 3.5 | 8.9 | 9.9 |
| Services | 15.8 | 15.0 | 15.4 | 23.6 | 28.9 | 31.9 |
| Public Administration | 1.0 | 1.5 | 2.1 | 1.6 | 2.9 | 3.4 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

AUSTIN

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 5.1 | 1.9 | 1.6 | 0.5 | 0.7 | 0.6 |
| Mining | 0.3 | 0.6 | 0.8 | 0.0 | 0.2 | 0.3 |
| Construction | 7.4 | 14.3 | 14.1 | 1.1 | 1.3 | 1.2 |
| Manufacturing | 7.1 | 12.1 | 13.8 | 4.3 | 8.8 | 10.0 |
| Trans., Comm. & Util. | 1.6 | 3.0 | 3.8 | 0.7 | 1.4 | 2.3 |
| Wholesale Trade | 1.1 | 3.6 | 4.1 | 0.9 | 1.6 | 1.5 |
| Retail Trade | 56.4 | 38.4 | 30.8 | 63.9 | 39.2 | 30.5 |
| Fin., Ins. & R. E. | 1.9 | 1.9 | 3.3 | 2.5 | 9.0 | 10.0 |
| Services | 17.5 | 21.5 | 23.7 | 23.3 | 31.2 | 34.8 |
| Public Administration | 1.6 | 2.7 | 4.0 | 2.8 | 6.6 | 8.8 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

BEAUMONT-PORT ARTHUR-ORANGE

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 2.0 | 2.0 | 1.6 | 1.6 | 0.5 | 0.5 |
| Mining | 0.5 | 3.2 | 3.6 | 0.0 | 0.0 | 0.1 |
| Construction | 7.7 | 12.3 | 13.7 | 1.3 | 2.3 | 2.2 |
| Manufacturing | 9.8 | 16.2 | 23.9 | 2.8 | 7.2 | 8.5 |
| Trans., Comm. & Util. | 1.7 | 8.6 | 10.4 | 1.0 | 3.2 | 4.5 |
| Wholesale Trade | 4.5 | 5.8 | 5.7 | 1.7 | 1.7 | 3.3 |
| Retail Trade | 58.5 | 34.4 | 24.2 | 67.1 | 50.0 | 39.5 |
| Fin., Ins. & R. E. | 0.6 | 2.1 | 2.0 | 1.1 | 4.2 | 7.0 |
| Services | 14.7 | 14.5 | 13.4 | 23.0 | 29.5 | 31.9 |
| Public Administration | 0.0 | 0.9 | 1.5 | 0.4 | 1.4 | 2.5 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

CORPUS CHRISTI

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 4.5 | 4.3 | 3.5 | 1.7 | 1.4 | 1.3 |
| Mining | 0.5 | 6.6 | 7.6 | 1.8 | 2.9 | 2.5 |
| Construction | 8.8 | 17.9 | 19.1 | 0.9 | 1.8 | 2.3 |
| Manufacturing | 3.9 | 9.8 | 12.6 | 2.6 | 5.8 | 7.8 |
| Trans., Comm. & Util. | 2.2 | 5.3 | 6.7 | 0.9 | 1.7 | 3.5 |
| Wholesale Trade | 3.8 | 4.5 | 6.3 | 2.2 | 2.3 | 2.9 |
| Retail Trade | 55.4 | 30.9 | 24.5 | 62.5 | 44.9 | 34.9 |
| Fin., Ins. & R. E. | 1.6 | 2.9 | 2.4 | 5.5 | 5.9 | 7.4 |
| Services | 18.0 | 15.1 | 14.4 | 19.8 | 31.0 | 33.5 |
| Public Administration | 1.3 | 2.7 | 2.9 | 2.1 | 2.3 | 3.8 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

DALLAS-FORT WORTH

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 2.4 | 2.1 | 1.8 | 0.7 | 0.5 | 0.5 |
| Mining | 0.3 | 0.8 | 0.9 | 0.1 | 0.5 | 0.9 |
| Construction | 7.5 | 15.0 | 15.8 | 0.7 | 1.2 | 1.4 |
| Manufacturing | 10.5 | 21.6 | 24.3 | 6.0 | 14.8 | 16.3 |
| Trans., Comm. & Util. | 1.8 | 4.7 | 6.6 | 1.1 | 3.2 | 4.5 |
| Wholesale Trade | 3.2 | 5.7 | 6.0 | 1.3 | 3.9 | 4.4 |
| Retail Trade | 56.3 | 31.6 | 24.5 | 63.5 | 36.6 | 28.6 |
| Fin., Ins. & R. E. | 1.5 | 2.3 | 3.1 | 3.1 | 12.1 | 12.9 |
| Services | 15.8 | 14.9 | 15.3 | 22.6 | 25.6 | 28.3 |
| Public Administration | 0.7 | 1.3 | 1.7 | 0.9 | 1.9 | 2.2 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

EL PASO

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 2.3 | 1.8 | 1.5 | 1.5 | 0.9 | 0.5 |
| Mining | 0.0 | 0.2 | 0.4 | 0.3 | 0.1 | 0.2 |
| Construction | 7.2 | 8.1 | 9.7 | 1.5 | 0.9 | 1.3 |
| Manufacturing | 9.9 | 15.9 | 17.5 | 8.0 | 15.8 | 18.4 |
| Trans., Comm. & Util. | 2.1 | 3.6 | 5.3 | 1.8 | 2.1 | 3.4 |
| Wholesale Trade | 3.0 | 6.3 | 6.6 | 3.4 | 3.7 | 3.5 |
| Retail Trade | 53.9 | 41.5 | 32.9 | 44.7 | 36.3 | 30.0 |
| Fin., Ins. & R. E. | 1.3 | 3.5 | 3.6 | 5.0 | 4.8 | 6.3 |
| Services | 19.1 | 18.3 | 19.5 | 30.4 | 31.4 | 32.5 |
| Public Administration | 1.2 | 0.8 | 3.0 | 3.4 | 4.0 | 3.9 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

HOUSTON

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 3.2 | 2.0 | 1.6 | 1.1 | 0.6 | 0.6 |
| Mining | 0.6 | 1.9 | 3.0 | 0.7 | 2.6 | 3.8 |
| Construction | 8.7 | 18.3 | 19.1 | 1.2 | 2.6 | 3.0 |
| Manufacturing | 7.6 | 19.0 | 21.7 | 3.6 | 7.9 | 10.0 |
| Trans., Comm. & Util. | 2.6 | 6.4 | 7.7 | 1.7 | 4.3 | 5.6 |
| Wholesale Trade | 3.8 | 5.4 | 6.1 | 1.9 | 4.7 | 4.9 |
| Retail Trade | 54.4 | 29.7 | 21.8 | 62.2 | 38.8 | 29.2 |
| Fin., Ins. & R. E. | 1.3 | 1.5 | 2.3 | 4.3 | 10.3 | 11.5 |
| Services | 17.1 | 14.8 | 15.1 | 22.5 | 26.9 | 29.5 |
| Public Administration | 0.7 | 1.0 | 1.6 | 0.8 | 1.3 | 1.9 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

MCALLEN

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 18.6 | 11.3 | 12.3 | 10.4 | 4.1 | 4.7 |
| Mining | 1.0 | 0.9 | 2.4 | 0.0 | 0.0 | 0.2 |
| Construction | 4.0 | 9.8 | 10.3 | 0.0 | 1.4 | 1.2 |
| Manufacturing | 6.8 | 12.7 | 11.9 | 7.4 | 11.8 | 12.4 |
| Trans., Comm. & Util. | 0.5 | 4.2 | 5.9 | 0.3 | 0.8 | 1.8 |
| Wholesale Trade | 8.1 | 9.6 | 8.7 | 3.3 | 2.0 | 2.5 |
| Retail Trade | 36.8 | 31.4 | 26.0 | 41.3 | 36.2 | 29.9 |
| Fin., Ins. & R. E. | 2.1 | 1.7 | 1.8 | 3.8 | 4.4 | 4.9 |
| Services | 16.6 | 15.6 | 16.4 | 26.6 | 31.7 | 35.7 |
| Public Administration | 5.5 | 2.8 | 4.3 | 6.9 | 7.6 | 6.7 |

*Based on data from the 1980 Census of Population.

YOUTH EMPLOYMENT BY AGE AND SEX

Percent by Industry

1980*

SAN ANTONIO

| | MALE | | | FEMALE | | |
|---|---|---|---|---|---|---|
| | 16-17 | 18-19 | 20-21 | 16-17 | 18-19 | 20-21 |
| TOTAL EMPLOYED | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Agriculture, Forestry | 3.4 | 1.9 | 1.6 | 0.3 | 0.6 | 0.5 |
| Mining | 0.3 | 0.8 | 0.8 | 0.3 | 0.2 | 0.3 |
| Construction | 9.4 | 16.9 | 17.5 | 1.1 | 1.5 | 1.4 |
| Manufacturing | 7.0 | 13.7 | 15.5 | 4.1 | 7.0 | 9.0 |
| Trans., Comm. & Util. | 1.3 | 3.8 | 5.2 | 0.9 | 2.4 | 3.5 |
| Wholesale Trade | 3.6 | 6.5 | 7.0 | 2.1 | 2.6 | 3.1 |
| Retail Trade | 56.2 | 35.2 | 28.7 | 59.9 | 41.3 | 33.5 |
| Fin., Ins. & R. E. | 0.6 | 2.0 | 2.7 | 4.0 | 10.0 | 10.6 |
| Services | 16.3 | 17.9 | 18.5 | 24.1 | 30.5 | 33.8 |
| Public Administration | 1.9 | 1.3 | 2.5 | 3.2 | 3.9 | 4.3 |

*Based on data from the 1980 Census of Population.

## CHARACTERISTICS OF THE INSURED UNEMPLOYED

Area: STATE OF TEXAS

| | Oct. 1986 | % of Total | Oct. 1985 | % of Total |
|---|---|---|---|---|
| Total | 140,446 | 100.0 | 75,367 | 100.0 |
| Minority | 62,755 | 44.7 | 37,329 | 49.5 |
| Female | 46,597 | 33.2 | 29,123 | 38.6 |
| By Age: | | | | |
| 16-21 Yrs. | 6,150 | 4.4 | 3,615 | 4.8 |
| 22-54 Yrs. | 121,692 | 86.6 | 64,230 | 85.2 |
| 55 Yrs. & Over | 12,604 | 9.0 | 7,522 | 10.0 |
| By Duration: | | | | |
| 1-4 Weeks | 23,300 | 16.6 | 13,049 | 17.3 |
| 5-14 Weeks | 69,507 | 49.5 | 41,308 | 54.8 |
| 15 + Weeks | 47,639 | 33.9 | 21,010 | 27.9 |
| By Industry: | | | | |
| Mining | 17,057 | 12.1 | 4,932 | 6.5 |
| Construction | 21,567 | 15.4 | 11,395 | 15.1 |
| Manufacturing | 36,819 | 26.2 | 19,960 | 26.5 |
| Transp. & Util. | 5,776 | 4.1 | 3,160 | 4.2 |
| Trade | 24,360 | 17.3 | 14,877 | 19.7 |
| Fin., Ins., R. E. | 6,141 | 4.4 | 3,314 | 4.4 |
| Services | 20,559 | 14.6 | 11,739 | 15.6 |
| Other & INA | 8,167 | 5.8 | 5,990 | 7.9 |
| By Occupation: | | | | |
| Prof., Tech. & Mgr. | 6,833 | 4.9 | 2,579 | 3.4 |
| Clerical | 21,670 | 15.4 | 12,846 | 17.0 |
| Sales | 6,134 | 4.4 | 3,167 | 4.2 |
| Service, incl. Dom. | 7,937 | 5.7 | 5,674 | 7.5 |
| Farming, etc. | 2,377 | 1.7 | 1,664 | 2.2 |
| Processing | 3,970 | 2.8 | 2,475 | 3.3 |
| Machine Trades | 10,586 | 7.5 | 4,563 | 6.1 |
| Benchwork | 10,214 | 7.3 | 6,205 | 8.2 |
| Structural Work | 29,090 | 20.7 | 15,274 | 20.3 |
| Miscellaneous | 19,354 | 13.8 | 9,570 | 12.7 |
| INA | 22,281 | 15.9 | 11,350 | 15.1 |

Source: Characteristics of the Insured Unemployed, from the Texas Employment Commission Claimant Master File, for the week including the 12th of each month.

Employment status of displaced workers 1/ by State, January 1986 2/
(numbers in thousands)

| State | Total | | Employed | | Unemployed | | Not in the labor force |
|---|---|---|---|---|---|---|---|
| | Estimated level | Confidence interval 3/ | Estimated level | Confidence interval 3/ | Estimated level | Confidence interval 3/ | |
| UNITED STATES | 5,130 | 4,954-5,306 | 3,432 | 3,288-3,576 | 912 | 838-986 | 786 |
| Alabama | 120 | 93-147 | 80 | 58-102 | 21 | 8-34 | 19 |
| Alaska | 7 | 5-9 | 4 | 2-6 | 2 | 1-3 | 1 |
| Arizona | 54 | 38-70 | 40 | 26-54 | 5 | 0-11 | 10 |
| Arkansas | 43 | 32-54 | 28 | 19-37 | 8 | 2-14 | 7 |
| California | 455 | 406-504 | 322 | 281-363 | 70 | 47-93 | 63 |
| Colorado | 67 | 48-86 | 44 | 29-59 | 14 | 4-24 | 9 |
| Connecticut | 58 | 43-73 | 38 | 26-50 | 8 | 1-15 | 13 |
| Delaware | 8 | 5-11 | 6 | 4-8 | 1 | 0-2 | 1 |
| District of Columbia | 6 | 4-8 | 5 | 3-7 | 0 | - | 1 |
| Florida | 199 | 172-226 | 142 | 119-165 | 21 | 11-31 | 36 |
| Georgia | 104 | 78-130 | 77 | 55-99 | 15 | 3-27 | 12 |
| Hawaii | 10 | 6-14 | 5 | 2-8 | 2 | 0-4 | 4 |
| Idaho | 16 | 12-20 | 9 | 6-12 | 3 | 1-5 | 3 |
| Illinios | 345 | 309-381 | 220 | 191-249 | 82 | 60-104 | 43 |
| Indiana | 149 | 122-176 | 113 | 89-137 | 28 | 14-42 | 8 |
| Iowa | 61 | 47-75 | 39 | 28-50 | 15 | 6-24 | 7 |
| Kansas | 50 | 37-63 | 36 | 25-47 | 7 | 1-13 | 7 |
| Kentucky | 87 | 67-107 | 56 | 40-72 | 22 | 10-34 | 9 |
| Louisiana | 126 | 99-153 | 72 | 51-93 | 36 | 20-52 | 17 |
| Maine | 25 | 19-31 | 18 | 13-23 | 2 | 0-4 | 5 |
| Maryland | 66 | 48-84 | 52 | 36-68 | 1 | 0-3 | 13 |
| Massachusetts | 99 | 85-113 | 76 | 64-88 | 9 | 4-14 | 15 |
| Michigan | 229 | 202-256 | 154 | 132-176 | 41 | 27-55 | 34 |
| Minnesota | 103 | 80-126 | 76 | 56-96 | 16 | 5-27 | 11 |
| Mississippi | 62 | 48-76 | 43 | 32-54 | 11 | 4-18 | 9 |
| Missouri | 108 | 84-132 | 72 | 52-92 | 11 | 2-20 | 25 |
| Montana | 16 | 12-20 | 11 | 8-14 | 2 | 0-4 | 3 |
| Nebraska | 42 | 33-51 | 27 | 20-34 | 10 | 5-15 | 5 |
| Nevada | 21 | 15-27 | 17 | 11-23 | 3 | 0-6 | 1 |
| New Hampshire | 21 | 15-27 | 20 | 14-26 | 1 | 0-3 | - |
| New Jersey | 139 | 120-158 | 91 | 76-106 | 21 | 12-30 | 27 |
| New Mexico | 23 | 16-30 | 17 | 11-23 | 3 | 0-6 | 3 |
| New York | 263 | 233-293 | 145 | 123-167 | 69 | 51-87 | 48 |
| North Carolina | 134 | 117-151 | 92 | 78-106 | 20 | 12-28 | 22 |
| North Dakota | 11 | 8-14 | 7 | 5-9 | 1 | 0-2 | 2 |

Employment status of displaced workers 1/ by State, January 1986 2/ -- Continued
(numbers in thousands)

| State | Total | | Employed | | Unemployed | | Not in the labor force |
|---|---|---|---|---|---|---|---|
| | Estimated level | Confidence interval 3/ | Estimated level | Confidence interval 3/ | Estimated level | Confidence interval 3/ | |
| Ohio | 303 | 270-336 | 191 | 165-217 | 60 | 42-78 | 52 |
| Oklahoma | 72 | 56-88 | 58 | 43-73 | 5 | 0-10 | 9 |
| Oregon | 70 | 52-88 | 46 | 31-61 | 18 | 8-28 | 5 |
| Pennsylvania | 331 | 295-367 | 205 | 177-233 | 72 | 52-92 | 54 |
| Rhode Island | 15 | 10-20 | 11 | 7-15 | 2 | 0-4 | 2 |
| South Carolina | 61 | 47-75 | 47 | 34-60 | 7 | 1-13 | 7 |
| South Dakota | 9 | 6-12 | 6 | 4-8 | 1 | 0-2 | 1 |
| Tennessee | 127 | 100-154 | 69 | 49-89 | 30 | 14-46 | 28 |
| Texas | 369 | 323-415 | 245 | 207-283 | 53 | 33-73 | 70 |
| Utah | 28 | 20-36 | 23 | 16-30 | 3 | 0-6 | 2 |
| Vermont | 6 | 4-8 | 5 | 3-7 | 0 | - | 1 |
| Virginia | 99 | 73-125 | 79 | 55-103 | 18 | 5-31 | 2 |
| Washington | 106 | 80-132 | 73 | 51-95 | 15 | 4-26 | 18 |
| West Virginia | 66 | 54-78 | 35 | 26-44 | 20 | 12-28 | 12 |
| Wisconsin | 121 | 95-147 | 71 | 51-91 | 21 | 8-34 | 29 |
| Wyoming | 16 | 12-20 | 13 | 10-16 | 1 | 0-2 | 2 |



1/ Data refer to persons 20 years of age and over who had been on their jobs three or more years and who lost or left those jobs between January 1981 and January 1986 because of plant closings, employers going out of business or moving, slack work, or the abolishment of their positions or shifts.

2/ The data presented were obtained through a special survey conducted in January 1986 as a supplement to the Current Population Survey, the monthly survey which provides the basic data on employment and unemployment for the Nation. The purpose of this supplementary survey was to obtain information on the number and characteristics of workers 20 years of age and over who had been displaced from their jobs over the previous 5 years, that is, over the period from January 1981 to January 1986.

3/ If repeated samples were drawn from the same population and a confidence interval were constructed for each sample estimate, the true value based on a complete census of the population would be contained within 90 percent of these intervals.

Source: Bureau of Labor Statistics.

CHARACTERISTICS OF THE INSURED UNEMPLOYED FOR THE WEEK ENDING OCTOBER 18, 1980

COUNTY

STATE TOTALS

SDA

## INDUSTRY ATTACHMENT, BY SEX, AGE AND DURATION

| INDUSTRY | TOTAL INSURED UNEMPLOYED | SEX | | AGE | | | WEEKS OF CURRENT DURATION | | |
|---|---|---|---|---|---|---|---|---|---|
| | | MALE | FEMALE | 16-21 | 22-54 | 55 & UP | 1-4 | 5-14 | 15 & OVER |
| MINING | 17057 | 14196 | 2861 | 576 | 15181 | 1300 | 1847 | 7287 | 7923 |
| CONTR. CONSTC. | 21567 | 19828 | 1739 | 910 | 18584 | 2073 | 4018 | 11593 | 5956 |
| MFG., TOTAL | 36819 | 23965 | 12854 | 1085 | 32467 | 3267 | 6114 | 16823 | 0 |
| FOOD/KINDRED | 2375 | 1553 | 822 | 138 | 1975 | 262 | 485 | 1270 | 620 |
| TOBACCO MFG. | 7 | 5 | 2 | 0 | 6 | 1 | 1 | 5 | 1 |
| TEXTILE MILL. | 299 | 172 | 127 | 11 | 232 | 56 | 13 | 92 | 194 |
| APPAREL/REL. | 5250 | 747 | 4503 | 153 | 4715 | 382 | 1622 | 2627 | 1001 |
| LUMBER/WOOD | 1279 | 1004 | 275 | 55 | 1110 | 114 | 210 | 690 | 379 |
| FURNITURE/FIX. | 433 | 262 | 171 | 14 | 359 | 60 | 58 | 210 | 165 |
| PAPER/ALLIED | 346 | 218 | 128 | 16 | 314 | 16 | 73 | 170 | 103 |
| PRINTING/PUBL. | 1496 | 605 | 891 | 80 | 1282 | 134 | 305 | 875 | 316 |
| CHEMICALS | 825 | 585 | 240 | 19 | 737 | 69 | 97 | 429 | 299 |
| PETROLEUM REF. | 478 | 310 | 168 | 7 | 394 | 77 | 37 | 237 | 204 |
| RUBBER/PLAS. | 1285 | 936 | 349 | 49 | 1072 | 164 | 119 | 445 | 721 |
| LEATHER | 351 | 193 | 158 | 2 | 310 | 39 | 41 | 153 | 157 |
| STONE/CLAY/GLS | 1624 | 1366 | 258 | 50 | 1393 | 181 | 304 | 735 | 585 |
| PRIM METALS | 2303 | 2035 | 268 | 29 | 2033 | 241 | 196 | 1279 | 828 |
| FABRI. METALS | 3536 | 2982 | 554 | 123 | 3041 | 372 | 470 | 1648 | 1418 |
| MACHINERY | 8379 | 6923 | 1456 | 188 | 7533 | 658 | 981 | 3543 | 3855 |
| MACHINRY/ELEC. | 2555 | 1122 | 1433 | 59 | 2305 | 191 | 624 | 1210 | 721 |
| TRANSPRTN EQ. | 2971 | 2272 | 699 | 51 | 2759 | 161 | 338 | 718 | 1915 |
| INSTRUMENTS | 575 | 360 | 215 | 22 | 506 | 47 | 88 | 246 | 241 |
| MISC. MFG. | 452 | 315 | 137 | 19 | 391 | 42 | 52 | 241 | 159 |
| PUBLIC UTILITY | 5776 | 3973 | 1803 | 189 | 5074 | 513 | 866 | 2854 | 2056 |
| WHSLE/RETAIL | 24360 | 14180 | 10180 | 1786 | 20385 | 2189 | 4211 | 12536 | 7613 |
| FIN/INS/RL EST. | 6141 | 2339 | 3802 | 233 | 5411 | 497 | 1154 | 3117 | 1870 |
| SERVICES | 20559 | 9950 | 10609 | 859 | 17684 | 2016 | 3730 | 10690 | 6139 |
| ALL OTHER | 4320 | 2893 | 1427 | 272 | 3592 | 456 | 831 | 2631 | 858 |
| INA | 3847 | 2525 | 1322 | 240 | 3314 | 293 | 529 | 1976 | 1342 |

## OCCUPATIONAL ATTACHMENT, BY SEX, AGE AND DURATION

| OCCUPATIONAL CLASS | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| PROF/TECH/ MGR. | 6833 | 5680 | 1153 | 118 | 6063 | 652 | 1102 | 3485 | 2246 |
| CLERICAL | 21670 | 4026 | 17644 | 1433 | 18582 | 1655 | 3592 | 10989 | 7089 |
| SALES | 6134 | 3917 | 2217 | 335 | 5148 | 651 | 1030 | 3077 | 2027 |
| DOMESTIC | 380 | 67 | 313 | 15 | 279 | 86 | 68 | 186 | 126 |
| SERVICE/EXC DOM | 7557 | 3370 | 4187 | 513 | 6022 | 1022 | 1378 | 4085 | 2094 |
| FARM/FISH/ETC. | 2377 | 1833 | 544 | 227 | 1887 | 263 | 417 | 1472 | 488 |
| PROCESSING | 3970 | 2790 | 1180 | 179 | 3325 | 466 | 547 | 1794 | 1629 |
| MACHINE TRDES | 10586 | 9568 | 1018 | 347 | 9395 | 844 | 1521 | 4655 | 4410 |
| BENCHWORK | 10214 | 3403 | 6811 | 332 | 9036 | 846 | 2367 | 4860 | 2987 |
| STRCTRAL WORK | 29090 | 27906 | 1184 | 1335 | 25383 | 2372 | 5004 | 14354 | 9732 |
| MISCELLANEOUS | 19354 | 17721 | 1633 | 943 | 16903 | 1508 | 2737 | 9395 | 7222 |
| INA | 22281 | 13568 | 8713 | 373 | 19669 | 2239 | 3537 | 11155 | 7589 |
| TOTAL | 140446 | 93849 | 46597 | 6150 | 121692 | 12604 | 23300 | 69507 | 47639 |
| MINORITY | 62755 | 41639 | 21116 | 3321 | 55137 | 4297 | 10994 | 31709 | 20052 |

Updated 1986 Lower Living Standard Income Level 1/

| Texas | Updated 1986 LLSIL | 70% Updated LLSIL |
|---|---|---|
| Metropolitan | $ 17,110 | $ 11,980 |
| Dallas/Ft. Worth | 16,950 | 11,870 |
| Houston | 16,640 | 11,650 |
| Nonmetropolitan | 16,050 | 11,240 |

Seventy Percent of Updated 1986 Lower Living Standard Income Level, by Family Size

| One | Two | Three | Four 1/ | Five | Six |
|---|---|---|---|---|---|
| $(4,050) | $6,630 | $9,100 | $11,240 | $13,260 | $15,510 |
| (4,190) | 6,870 | 9,440 | 11,650 | 13,750 | 16,080 |
| (4,270) | 7,000 | 9,610 | 11,870 | 14,010 | 16,380 |
| (4,310) | 7,070 | 9,700 | 11,980 | 14,140 | 16,530 |
| (4,330) | 7,100 | 9,740 | 12,030 | 14,200 | 16,600 |
| (4,370) | 7,160 | 9,830 | 12,140 | 14,330 | 16,750 |
| (4,380) | 7,180 | 9,860 | 12,170 | 14,360 | 16,790 |
| (4,410) | 7,220 | 9,910 | 12,240 | 14,440 | 16,890 |
| (4,440) | 7,280 | 10,000 | 12,340 | 14,560 | 17,030 |
| (4,450) | 7,290 | 10,010 | 12,360 | 14,580 | 17,060 |
| (4,490) | 7,360 | 10,110 | 12,480 | 14,730 | 17,220 |
| (4,510) | 7,400 | 10,160 | 12,540 | 14,800 | 17,310 |
| (4,530) | 7,420 | 10,190 | 12,580 | 14,840 | 17,360 |
| (4,550) | 7,450 | 10,230 | 12,630 | 14,900 | 17,430 |
| (4,560) | 7,480 | 10,270 | 12,680 | 14,960 | 17,500 |
| (4,570) | 7,490 | 10,280 | 12,690 | 14,970 | 17,510 |
| (4,580) | 7,500 | 10,300 | 12,710 | 15,000 | 17,540 |
| (4,620) | 7,580 | 10,400 | 12,840 | 15,150 | 17,720 |
| (4,640) | 7,600 | 10,430 | 12,880 | 15,200 | 17,770 |
| (4,640) | 7,610 | 10,440 | 12,890 | 15,210 | 17,790 |
| (4,660) | 7,640 | 10,490 | 12,950 | 15,280 | 17,870 |
| (4,700) | 7,700 | 10,570 | 13,050 | 15,400 | 18,010 |
| (4,720) | 7,730 | 10,610 | 13,100 | 15,460 | 18,080 |
| (4,740) | 7,770 | 10,670 | 13,170 | 15,540 | 18,170 |
| (4,790) | 7,850 | 10,780 | 13,310 | 15,710 | 18,370 |
| (4,850) | 7,950 | 10,920 | 13,480 | 15,910 | 18,600 |
| (4,880) | 7,990 | 10.980 | 13,550 | 15,990 | 18,700 |
| (4,900) | 8,020 | 11,020 | 13,600 | 16,050 | 18,770 |
| (4,900) | 8,040 | 11,030 | 13,620 | 16,070 | 18,800 |
| (4,940) | 8,090 | 11,110 | 13,710 | 16,180 | 18,920 |
| (5,530) | 9,060 | 12,440 | 15,360 | 18,120 | 21,200 |
| (5,900) | 9,670 | 13,280 | 16,390 | 19,340 | 22,620 |
| (5,970) | 9,780 | 13,430 | 16,580 | 19,560 | 22,880 |
| (6,250) | 10,240 | 14,050 | 17,350 | 20,470 | 23,940 |
| (6,570) | 10,760 | 14,770 | 18,240 | 21,520 | 25,170 |
| (6,620) | 10,840 | 14,890 | 18,380 | 21,690 | 25,360 |

1/ Figures provided above are for a family size of four persons. To use this table, the appropriate figure should be found in the family size of four column. Then one may read across the row for family sizes other than four in the appropriate columns.

Source: Employment and Training Administration
U. S. Department of Labor.

1988 POVERTY POPULATION
BY AGE, SEX AND RACE

Area: STATE

| | Total | White | Black | Hispanic |
|---|---|---|---|---|
| Total Population 1/ | 17,437,561 | 10,894,652 | 2,354,903 | 4,188,006 |
| Poverty Population 2/ | | | | |
| Total | 2,715,725 | 903,166 | 531,030 | 1,281,529 |
| Under 16 | 966,241 | 212,446 | 198,047 | 555,748 |
| 16-21 | 351,535 | 147,077 | 57,459 | 146,999 |
| 16-17 | 106,418 | 17,431 | 20,723 | 68,264 |
| 18-19 | 245,117 | 129,646 | 36,736 | 78,735 |
| 22-54 | 1,019,691 | 345,360 | 191,454 | 482,877 |
| 55-64 | 128,456 | 57,742 | 29,672 | 41,042 |
| 65 & Over | 249,802 | 140,541 | 54,398 | 54,863 |
| Female Poverty Population 2/ | | | | |
| Total | 1,523,522 | 496,741 | 314,901 | 644,609 |
| Under 16 | 463,796 | 93,476 | 98,825 | 250,087 |
| 16-21 | 200,023 | 83,981 | 34,820 | 73,500 |
| 22-54 | 570,007 | 170,953 | 126,168 | 271,377 |
| 55-64 | 77,074 | 32,740 | 19,138 | 24,830 |
| 65 & Over | 158,624 | 88,541 | 35,467 | 25,402 |
| Male Poverty Population 2/ | | | | |
| Total | 1,192,203 | 406,425 | 216,129 | 636,920 |
| Under 16 | 502,445 | 118,970 | 99,222 | 305,661 |
| 16-21 | 151,512 | 63,096 | 22,639 | 73,500 |
| 22-54 | 449,684 | 174,407 | 65,286 | 211,500 |
| 55-64 | 51,382 | 25,002 | 10,534 | 16,212 |
| 65 & Over | 91,178 | 52,000 | 18,931 | 29,461 |

1/ Projections made by Lawrence Berkeley Laboratories, University of California, Berkeley, California.

2/ Estimates made by TEC using 1980 Census ratios applied to 1987 LBL Projections.

## LABOR FORCE STATUS OF WOMEN - 1980
## STATE OF TEXAS

| | Total | White* | Black | Hispanic |
|---|---|---|---|---|
| Females 16+ | 5,386,929 | 3,805,168 | 619,689 | 962,072 |
| In Total Labor Force | 2,747,040 | 1,945,573 | 357,366 | 444,101 |
| % of Females 16+ | 51.0 | 51.1 | 57.7 | 46.2 |
| With Own Children Under 18 | 2,024,193 | 1,292,001 | 250,598 | 481,594 |
| In Labor Force | 1,130,269 | 729,149 | 174,708 | 226,412 |
| % | 55.8 | 56.4 | 69.7 | 47.0 |
| With Children 6-17 Only | 1,049,797 | 709,106 | 129,233 | 211,458 |
| In Labor Force | 661,620 | 456,578 | 94,935 | 110,107 |
| % | 63.0 | 64.4 | 73.5 | 52.1 |
| With Children Under 6 | 974,396 | 582,895 | 121,365 | 270,136 |
| In Total Labor Force | 468,649 | 272,571 | 79,773 | 116,305 |
| % | 48.1 | 46.8 | 65.7 | 43.1 |
| With No Children Under 18 | 3,362,736 | 2,513,167 | 369,091 | 480,478 |
| In Total Labor Force | 1,616,771 | 1,216,424 | 182,658 | 217,689 |
| % | 48.1 | 48.4 | 49.5 | 45.3 |
| Married Women, Husband Present | 3,154,744 | 2,349,000 | 250,798 | 554,946 |
| In Labor Force | 1,559,774 | 1,164,261 | 155,765 | 239,748 |
| % | 49.4 | 49.6 | 62.1 | 43.2 |
| With Own Children Under 18 | 1,677,981 | 1,131,848 | 146,371 | 399,762 |
| In Labor Force | 871,985 | 594,207 | 100,723 | 177,055 |
| % | 52.0 | 52.5 | 68.8 | 44.3 |
| With Children 6-17 Only | 847,022 | 604,949 | 73,548 | 168,525 |
| In Labor Force | 500,717 | 366,066 | 52,214 | 82,437 |
| % | 59.1 | 60.5 | 71.0 | 48.9 |
| With Children Under 6 | 830,959 | 526,899 | 72,823 | 231,237 |
| In Total Labor Force | 371,268 | 228,141 | 48,509 | 94,618 |
| % | 44.7 | 43.3 | 66.6 | 40.9 |
| With No Children Under 18 | 1,476,763 | 1,217,152 | 104,427 | 155,184 |
| In Total Labor Force | 687,789 | 570,054 | 55,042 | 62,693 |
| % | 46.6 | 46.8 | 52.7 | 40.4 |
| Other Than Married, Husb. Present | 2,232,185 | 1,456,168 | 368,891 | 407,126 |
| In Labor Force | 1,187,266 | 781,312 | 201,601 | 204,353 |
| % | 53.2 | 53.7 | 54.7 | 50.2 |
| With Own Children Under 18 | 346,212 | 160,153 | 104,227 | 81,832 |
| In Labor Force | 258,284 | 134,942 | 73,985 | 49,357 |
| % | 74.6 | 84.3 | 71.0 | 60.3 |
| With Children 6-17 Only | 202,775 | 104,157 | 55,685 | 42,933 |
| In Labor Force | 160,903 | 90,512 | 42,721 | 27,670 |
| % | 79.4 | 86.9 | 76.7 | 64.4 |
| With Children Under 6 | 143,437 | 55,996 | 48,542 | 38,899 |
| In Labor Force | 97,381 | 44,430 | 31,264 | 21,687 |
| % | 67.9 | 79.3 | 64.4 | 55.8 |
| With No Children Under 18 | 1,885,973 | 1,296,015 | 264,664 | 325,294 |
| In Labor Force | 928,982 | 646,370 | 127,616 | 154,996 |
| % | 49.3 | 49.9 | 48.2 | 47.6 |

Parts of this table were taken from Tables 2 and 8 in Report 3; parts were from Tables 176 and 184 in the 1980 Census. In Table 184, Hispanics can be of any race. Since in Texas less than 1% of Hispanics identified themselves as Black, the category White* (White and Other) is merely the numerical difference between Total and (Black + Hispanic).

## WORK FORCE PATTERNS OF POVERTY FAMILIES

### STATE OF TEXAS

### 1980

| | Total | White* | Black | Hispanic |
|---|---|---|---|---|
| Persons in Family Households | 12,427,858 | 8,165,976 | 1,460,040 | 2,801,842 |
| Total Families | 3,696,656 | 2,646,754 | 394,800 | 655,102 |
| Persons per Family | 3.36 | 3.09 | 3.70 | 4.28 |
| Families w/Children Under 18 | 1,992,484 | 1,295,106 | 238,419 | 458,959 |
| % of Total Families | 53.9 | 48.9 | 60.4 | 70.1 |
| Families w/Public Assistance Income | 221,451 | 88,475 | 57,700 | 75,276 |
| % of Total Families | 6.0 | 3.3 | 14.6 | 11.5 |
| Poverty Families | 412,076 | 154,876 | 95,135 | 162,065 |
| % of Total Families | 11.1 | 5.9 | 24.1 | 24.7 |
| W/Public Assistance Income | 89,204 | 19,852 | 30,764 | 38,588 |
| % of Poverty Families | 21.6 | 12.8 | 32.3 | 23.8 |
| Poverty Householder Worked Full Time | 125,253 | 48,115 | 21,375 | 55,763 |
| % of Poverty Families | 30.4 | 31.1 | 22.5 | 34.4 |
| Poverty Hhldr. Worked Less Than Full Time | 117,717 | 42,500 | 27,658 | 47,559 |
| % of Poverty Families | 28.6 | 27.4 | 29.1 | 29.3 |
| Poverty Hhldr. Did Not Work in 1979 | 169,106 | 64,261 | 46,102 | 58,743 |
| % of Poverty Families | 41.0 | 41.5 | 48.5 | 36.2 |
| Poverty Hhldr. w/Rel. Child. Under 18 | 301,489 | 91,890 | 74,446 | 135,153 |
| % of Poverty Families | 73.2 | 59.3 | 78.3 | 83.4 |
| Female Hhldr., No Husband Present | 456,689 | 236,121 | 122,288 | 98,280 |
| Worked in 1979 | 315,926 | 177,853 | 82,478 | 55,595 |
| % of Female Hhldr., No Husb. Pres. | 69.2 | 75.3 | 67.4 | 56.6 |
| Female Hhldr., No Husband Present, w/Children Under 18 | 323,064 | 151,248 | 96,813 | 75,003 |
| % of Fem. Hhldr., No Husb. Present | 70.7 | 64.1 | 79.2 | 76.3 |
| Poverty Female Hhldr., No Husband Present | 140,364 | 39,736 | 54,174 | 46,454 |
| % of Female Hhldr., No Husband Present Families | 30.7 | 16.8 | 44.3 | 47.3 |
| Pov. Female Hhldr. Worked Full Time | 24,533 | 7,281 | 10,517 | 6,735 |
| % of Pov. Female Hhldr., No Husband | 17.5 | 18.3 | 19.4 | 14.5 |
| Pov. Female Hhldr. Worked Less Than Full Time | 46,575 | 15,976 | 17,548 | 13,051 |
| % of Pov. Female Hhldr., No Husband | 33.2 | 40.2 | 32.4 | 28.1 |
| Pov. Female Hhldr. Did Not Work in 1979 | 69,256 | 16,479 | 26,109 | 26,668 |
| % of Pov. Female Hhldr., No Husband | 49.3 | 41.5 | 48.2 | 57.4 |
| Poverty Female Hhldr. w/Related Children Under 18 | 122,799 | 33,393 | 48,161 | 41,245 |
| % of Poverty Females | 87.5 | 84.0 | 88.9 | 88.8 |

Source: 1980 Census of Population.

Area: STATE OF TEXAS

INCOME OF HOUSEHOLDS

| | TOTAL | WHITE | BLACK | HISPANIC |
|---|---|---|---|---|
| | | 1980 | | |
| Persons in households | 13,888,503 | 9,315,549 | 1,627,109 | 2,945,845 |
| Number of households | 4,934,936 | 3,629,230 | 539,557 | 766,149 |
| Persons per household | 2.81 | 2.57 | 3.02 | 3.85 |
| With income less than $7500 (In 1979) | 1,065,379 | 643,753 | 194,498 | 227,128 |
| % of households | 21.6 | 17.7 | 36.0 | 29.6 |
| With interest, dividend or net rental income | 1,728,018 | 1,576,885 | 50,132 | 101,001 |
| % of households | 35.0 | 43.4 | 9.3 | 13.2 |
| With Social Security Income | 1,102,371 | 849,519 | 126,149 | 126,703 |
| % of households | 22.3 | 23.4 | 23.4 | 16.5 |
| With Public Assistance Income | 307,842 | 136,492 | 80,227 | 91,123 |
| % of households | 6.2 | 3.8 | 14.9 | 11.9 |
| | | 1988 | | |
| Persons in Households | 17,115,740 | 10,710,532 | 2,268,714 | 4,136,494 |
| Number of Households | 6,108,248 | 4,273,972 | 774,292 | 1,059,984 |
| Persons per Household | 2.8 | 2.5 | 2.9 | 3.9 |
| With Income Less than $7500 In 1979 Dollars) | 1,019,165 | 576,986 | 196,051 | 246,128 |
| % of Households | 16.69 | 13.50 | 25.32 | 23.22 |

Source: 1980 Data from Report 3, Lawrence Berkeley Laboratories.
1985 Data using Report A: Social Indicators to update 1987 projections using 1985 Current Population Survey data for Texas localized for SDA.